This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

+ *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.

+ *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.

+ *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.

+ *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at `http://books.google.com/`

Math 628. 82

Received Feb. 17, 1893.

ESSEX INSTITUTE.

PRESENTED BY

First Nat'l Bank

The Library Committee shall divide the books and other articles belonging to the Library into three classes, namely: (a) those which are not to be removed from the building; (b) those which may be taken only by written permission of three members of the committee; (c) those which may circulate under the following rules.

Members shall be entitled to take from the Library two folio or quarto volumes, or four volumes of lesser fold, with the plates belonging to the same, upon having them recorded by the Librarian, or assistant Librarian, and promising to make good any damage they sustain, while in their possession, and to replace the same if lost, or pay a sum fixed by the Library Committee.

No person shall lend any book belonging to the Institute, excepting to a member, under a penalty of one dollar for each offence.

The Library Committee may allow members to take more than the allotted number of books upon a written application, and may also permit other persons than members to use the Library under such conditions as they may impose.

No person shall detain any book longer than four weeks from the Library, if notified that the same is wanted by another member, under a penalty of five cents per day, and no volume shall be detained longer than three months at one time under the same penalty.

The Librarian shall have power by order of the Library Committee to call in any volume after it has been retained by a member for ten days.

On or before the first Wednesday in May, all books shall be returned to the Library, and a penalty of five cents per day shall be imposed for each volume detained.

No book shall be allowed to circulate until one month after its receipt.

CENTER LIBRARY

COPY BOOKS AND CHARTS,

STEEL PENS, WRITING INKS,

DRAWING PENCILS,

DRAWING PINS, PENCIL COMPASS,

ERASING RUBBER,

OBLIQUE PEN-HOLDERS,

ORTHODACTYLIC PEN-HOLDERS,

UNIVERSAL PEN-HOLDERS,

SCRIPT RULERS,

PEN RACKS, LETTER CLIPS, ETC.

Illustrated Price List sent on application.

Ivison, Blakeman, Taylor, & Co.,

NEW YORK.

SPENCERIAN
STEEL PENS.

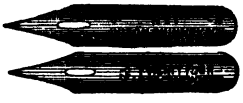
ESTABLISHED 1860.

The superiority and excellence of these justly-celebrated Pens are appreciated, as is shown in their constantly increasing sales.

Long experience and the utmost care in selecting the metal and in making the Pens have secured absolute uniformity of quality, and thus have established their reputation without a rival among the leading professional penmen and commercial colleges.

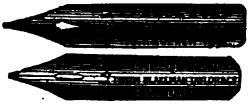
Select the PENS suited to your style of writing.

No. 1. College.
No. 24. Compendium.



Used by the best penmen in U. S. and Canada.

No. 14. Artistic.
No. 15. Queen.

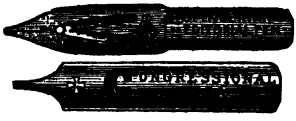


For fine handwriting, ornamental work, and artistic drawing.

No. 2. Counting House.
No 3. Commercial.

Adapted for the use of correspondence, accountants, and business writing.

No. 20. Editorial.
No. 28. Congressional.



Smooth, round points, for rapid writing.

For the convenience of those who wish to try these Pens, on the receipt of TEN CENTS we will send by mail, *post-paid*, samples of each of the above numbers. Ask for Interest Table Samples.

Ivison, Blakeman, Taylor, & Co.,

NEW YORK CITY.

UNIVERSAL

INTEREST TABLES

AT 4, 5, 6, 7, 8, AND 10 PER CENT.

COMPUTED BY

PROF. GEORGE WILLIAM JONES,
OF CORNELL UNIVERSITY,

AND

GUARANTEED CORRECT.

NEW YORK AND CHICAGO:
IVISON, BLAKEMAN, TAYLOR, & CO.,
PUBLISHERS.

Math 628.82

HARVARD COLLEGE LIBRARY
GIFT OF THE
ESSEX INSTITUTE
OF SALEM
JULY 11, 1924

COPYRIGHTED
BY FINCH & APGAR,
1868.

EXPLANATION OF TABLES.

THERE are three tables; they have been computed three times over with great care, and verified by every known test; they are believed to be absolutely correct.

The first table (pp. 1-118) gives the SIMPLE INTEREST at 4, 5, 6 7, 8, and 10 per cent, to the nearest cent, for $1, $2, $3, ... $100; then for even hundreds up to $1,000; then for even thousands up to $10,000 It gives the interest for 1 day, 2 days, 3 days, ... 30 days, or 1 month then for 2 months, 3 months, ... 12 months, or 1 year.

The second table (p. 119) gives the SIMPLE INTEREST of $1 at 4, 5, 6, 7, 8, and 10 per cent, to thousandths of a cent, for any number of days or months, and for one year.

The third table (p. 120) gives the amount of $1 at COMPOUND INTEREST, to thousandths of a cent, for 1 year, 2 years, 3 years, ... 20 years, at 2, 2½, 3, 3½, 4, 4½, 5, 6, 7, 8, 9, and 10, per cent.

TO USE THE FIRST TABLE (PAGES 1-118).

THE PRINCIPAL LESS THAN $100, OR EVEN HUNDREDS, OR EVEN THOUSANDS: *Find the number of dollars at the top of the page. Under the given rate per cent find the interest for one year, and multiply it by the number of years. Under this product write the interest for the months, and for the days. Add; the sum is the interest sought.*

To find the interest of $500 at 7 per cent for 3 y. 6 m. 17 d.

On p. 104, find $500; under 7 p. c. and opposite 1 yr. is . . .	$35.00.
Multiply this $35.00 by 3 for 3 yrs.	$105.00
Under 7 p. c. and opposite 6 mos., is	17.50
Under 7 p. c. and opposite 17 days, is	1.65
and the whole interest is	$124.15

ANY PRINCIPAL: *As above, take out the interest on different pages, of the even thousands, of the even hundreds, and of the dollars less than $100; and for the cents take out the interest of the same number of dollars and take a hundredth part of it. Add these sums together.*

To find the interest of $3,877.47 at 5 per cent for 1 y. 8 m. 12 d.

Under 5 p. c.	$3,000, p. 111;	$800, p. 107;	$77, p. 77;	47c., p. 47;	totals.
for 1 yr.,	$150.00	$40.00	$3.85	.0235	$255.00
for 8 mos.,	100.00	26.67	2.57	.0157	68.00
for 12 days,	5.00	1.33	.13	.0008	6.55
	$255.00	$68.00	$6.55	.04	.04
and the whole interest is					$329.59

NOTE. — It is possible, by the use of this table, to get a result which differs from the true interest by a single cent, or even two cents. The true interest of $3,877.47, for the time and rate above given, is 329.58\frac{495}{1000}$, instead of $329.59. The reason is, that the table is only computed to the nearest cent, and it may happen that the fractions of a cent all get on one side.

TO USE THE SECOND TABLE (PAGE 119).

Under the given rate per cent find the interest of $1 for a year, and multiply it by the number of years. Under this product write the interest for the months and for the days. Add; and multiply the sum into the principal. Point off five places at the right of this product if the principal is even dollars, and seven places if it have cents. The figures to the left of the decimal point are the dollars, and the first two to the right are the cents, of the interest sought. If the third figure to the right be 5 or more, take one more cent.

To find the interest of $3,877.47, at 5 per cent, for 1 y. 8 m. 12 d.

Under 5 p. c. and opposite 1 yr. is	.05000	$3,877.47
Under 5 p. c. and opposite 8 mos. is	.03333	.08500
Under 5 p. c. and opposite 12 days is	.00167	19.3873500
and the interest is $329.58.	.08500	310.1976
		$329.5849500

TO USE THE THIRD TABLE (PAGE 120).

THE INTEREST COMPOUNDED YEARLY: *Under the given rate per cent and opposite the number of years find the amount of $1; and multiply it into the principal. For the interest alone, subtract the principal from this product. Use the nearest cent.*

To find the amount, and the compound interest, of $255 at 4½ per cent for 10 years.

Under 4½ p. c. and opposite 10 yrs. is 1.55297.

$255 × 1.55297 = $396.00735 = $396.01, the amount;
$396.01 − $255 = $141.01, the compound interest.

THE INTEREST COMPOUNDED HALF-YEARLY: *Use the half-yearly rate per cent and the number of half-years, in the above rule.*

To find the amount of $1,175, deposited for 2 yrs. 6 mos. in a savings bank which pays 2 per cent half-yearly.

Under 2 p. c. and opposite 5 half-years is $1.10408.

$1175 × 1.10408 = $1,297.29, the amount sought.

☞ These tables are computed on the basis of 30 days one month, and 12 months one year.

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.00
.00	.00	.00	3	.00	.00	.00
.00	.00	.00	4	.00	.00	.00
.00	.00	.00	5	.00	.00	.00
.00	.00	.00	6	.00	.00	.00
.00	.00	.00	7	.00	.00	.00
.00	.00	.00	8	.00	.00	.00
.00	.00	.00	9	.00	.00	.00
.00	.00	.00	10	.00	.00	.00
.00	.00	.00	11	.00	.00	.00
.00	.00	.00	12	.00	.00	.00
.00	.00	.00	13	.00	.00	.00
.00	.00	.00	14	.00	.00	.00
.00	.00	.00	15	.00	.00	.00
.00	.00	.00	16	.00	.00	.00
.00	.00	.00	17	.00	.00	.00
.00	.00	.00	18	.00	.00	.01
.00	.00	.00	19	.00	.00	.01
.00	.00	.00	20	.00	.00	.01
.00	.00	.00	21	.00	.00	.01
.00	.00	.00	22	.00	.00	.01
.00	.00	.00	23	.00	.01	.01
.00	.00	.00	24	.00	.01	.01
.00	.00	.00	25	.00	.01	.01
.00	.00	.00	26	.01	.01	.01
.00	.00	.00	27	.01	.01	.01
.00	.00	.00	28	.01	.01	.01
.00	.00	.00	29	.01	.01	.01
.00	.00	.01	1 mo.	.01	.01	.01
.01	.01	.01	2	.01	.01	.02
.01	.01	.02	3	.02	.02	.03
.01	.02	.02	4	.02	.03	.03
.02	.02	.03	5	.03	.03	.04
.02	.03	.03	6	.04	.04	.05
.02	.03	.04	7	.04	.05	.06
.03	.03	.04	8	.05	.05	.07
.03	.04	.05	9	.05	.06	.08
.03	.04	.05	10	.06	.07	.08
.04	.05	.06	11	.06	.07	.09
.04	.05	.06	1 yr.	.07	.08	.10

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.00
.00	.00	.00	3	.00	.00	.00
.00	.00	.00	4	.00	.00	.00
.00	.00	.00	5	.00	.00	.00
.00	.00	.00	6	.00	.00	.00
.00	.00	.00	7	.00	.00	.00
.00	.00	.00	8	.00	.00	.00
.00	.00	.00	9	.00	.00	.01
.00	.00	.00	10	.00	.00	.01
.00	.00	.00	11	.00	.00	.01
.00	.00	.00	12	.00	.01	.01
.00	.00	.00	13	.01	.01	.01
.00	.00	.00	14	.01	.01	.01
.00	.00	.01	15	.01	.01	.01
.00	.00	.01	16	.01	.01	.01
.00	.00	.01	17	.01	.01	.01
.00	.01	.01	18	.01	.01	.01
.00	.01	.01	19	.01	.01	.01
.00	.01	.01	20	.01	.01	.01
.00	.01	.01	21	.01	.01	.01
.00	.01	.01	22	.01	.01	.01
.01	.01	.01	23	.01	.01	.01
.01	.01	.01	24	.01	.01	.01
.01	.01	.01	25	.01	.01	.01
.01	.01	.01	26	.01	.01	.01
.01	.01	.01	27	.01	.01	.02
.01	.01	.01	28	.01	.01	.02
.01	.01	·01	29	.01	.01	.02
.01	.01	·01	1 mo.	.01	.01	.02
.01	.02	.02	2	.02	.03	.03
.02	.03	.03	3	.04	.04	.05
.03	.03	.04	4	.05	.05	.07
.03	.04	.05	5	.06	.07	.08
.04	.05	.06	6	.07	.08	.10
.05	.06	.07	7	.08	.09	.12
.05	.07	.08	8	.09	.11	.13
.06	.08	.09	9	.11	.12	.15
.07	.08	.10	10	.12	.13	.17
.07	.09	.11	11	.13	.15	.18
.08	.10	.12	1 yr.	.14	.16	.20

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.00
.00	.00	.00	3	.00	.00	.00
.00	.00	.00	4	.00	.00	.00
.00	.00	.00	5	.00	.00	.00
.00	.00	.00	6	.00	.00	.01
.00	.00	.00	7	.00	.00	.01
.00	.00	.00	8	.00	.01	.01
.00	.00	.00	9	.01	.01	.01
.00	.00	.01	10	.01	.01	.01
.00	.00	.01	11	.01	.01	.01
.00	.01	.01	12	.01	.01	.01
.00	.01	.01	13	.01	.01	.01
.00	.01	.01	14	.01	.01	.01
.01	.01	.01	15	.01	.01	.01
.01	.01	.01	16	.01	.01	.01
.01	.01	.01	17	.01	.01	.01
.01	.01	.01	18	.01	.01	.02
.01	.01	.01	19	.01	.01	.02
.01	.01	.01	20	.01	.01	.02
.01	.01	.01	21	.01	.01	.02
.01	.01	.01	22	.01	.01	.02
.01	.01	.01	23	.01	.02	.02
.01	.01	.01	24	.01	.02	.02
.01	.01	.01	25	.01	.02	.02
.01	.01	.01	26	.02	.02	.02
.01	.01	.01	27	.02	.02	.02
.01	.01	.01	28	.02	.02	.02
.01	.01	.01	29	.02	.02	.02
.01	.01	.02	1 mo.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.05	.06	.08
.04	.05	.06	4	.07	.08	.10
.05	.06	.08	5	.09	.10	.13
.06	.08	.09	6	.11	.12	.15
.07	.09	.11	7	.12	.14	.18
.08	.10	.12	8	.14	.16	.20
.09	.11	.14	9	.16	.18	.23
.10	.13	.15	10	.18	.20	.25
.11	.14	.17	11	.19	.22	.28
.12	.15	.18	1 yr.	.21	.24	.30

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.00
.00	.00	.00	3	.00	.00	.00
.00	.00	.00	4	.00	.00	.00
.00	.00	.00	5	.00	.00	.01
.00	.00	.00	6	.00	.01	.01
.00	.00	.00	7	.01	.01	.01
.00	.00	.01	8	.01	.01	.01
.00	.01	.01	9	.01	.01	.01
.00	.01	.01	10	.01	.01	.01
.00	.01	.01	11	.01	.01	.01
.01	.01	.01	12	.01	.01	.01
.01	.01	.01	13	.01	.01	.01
.01	.01	.01	14	.01	.01	.02
.01	.01	.01	15	.01	.01	.02
.01	.01	.01	16	.01	.01	.02
.01	.01	.01	17	.01	.02	.02
.01	.01	.01	18	.01	.02	.02
.01	.01	.01	19	.01	.02	.02
.01	.01	.01	20	.02	.02	.02
.01	.01	.01	21	.02	.02	.02
.01	.01	.01	22	.02	.02	.02
.01	.01	.02	23	.02	.02	.03
.01	.01	.02	24	.02	.02	.03
.01	.01	.02	25	.02	.02	.03
.01	.01	.02	26	.02	.02	.03
.01	.02	.02	27	.02	.02	.03
.01	.02	.02	28	.02	.02	.03
.01	.02	.02	29	.02	.03	.03
.01	.02	.02	1 mo.	.02	.03	.03
.03	.03	.04	2	.05	.05	.07
.04	.05	.06	3	.07	.08	.10
.05	.07	.08	4	.09	.11	.13
.07	.08	.10	5	.12	.13	.17
.08	.10	.12	6	.14	.16	.20
.09	.12	.14	7	.16	.19	.23
.11	.13	.16	8	.19	.21	.27
.12	.15	.18	9	.21	.24	.30
.13	.17	.20	10	.23	.27	.33
.15	.18	.22	11	.26	.29	.37
.16	.20	.24	1 yr.	.28	.32	.40

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.00
.00	.00	.00	3	.00	.00	.00
.00	.00	.00	4	.00	.00	.01
.00	.00	.00	5	.00	.01	.01
.00	.00	.01	6	.01	.01	.01
.00	.00	.01	7	.01	.01	.01
.00	.01	.01	8	.01	.01	.01
.01	.01	.01	9	.01	.01	.01
.01	.01	.01	10	.01	.01	.01
.01	.01	.01	11	.01	.01	.02
.01	.01	.01	12	.01	.01	.02
.01	.01	.01	13	.01	.01	.02
.01	.01	.01	14	.01	.02	.02
.01	.01	.01	15	.01	.02	.02
.01	.01	.01	16	.02	.02	.02
.01	.01	.01	17	.02	.02	.02
.01	.01	.02	18	.02	.02	.03
.01	.01	.02	19	.02	.02	.03
.01	.01	.02	20	.02	.02	.03
.01	.01	.02	21	.02	.02	.03
.01	.02	.02	22	.02	.02	.03
.01	.02	.02	23	.02	.03	.03
.01	.02	.02	24	.02	.03	.03
.01	.02	.02	25	.02	.03	.03
.01	.02	.02	26	.03	.03	.04
.02	.02	.02	27	.03	.03	.04
.02	.02	.02	28	.03	.03	.04
.02	.02	·02	29	.03	.03	.04
.02	.02	·03	1 mo.	.03	.03	.04
.03	.04	.05	2	.06	.07	.08
.05	.06	.08	3	.09	.10	.13
.07	.08	.10	4	.12	.13	.17
.08	.10	.13	5	.15	.17	.21
.10	.13	.15	6	.18	.20	.25
.12	.15	.18	7	.20	.23	.29
.13	.17	.20	8	.23	.27	.33
.15	.19	.23	9	.26	.30	.38
.17	.21	.25	10	.29	.33	.42
.18	.23	.28	11	.32	.37	.46
.20	.25	.30	1 yr.	.35	.40	.50

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	00
.00	.00	.00	2	.00	.00	.00
.00	.00	.00	3	.00	.00	.01
.00	.00	.00	4	.00	.01	.01
.00	.00	.01	5	.01	.01	.01
.00	.01	.01	6	.01	.01	.01
.00	.01	.01	7	.01	.01	.01
.01	.01	.01	8	.01	.01	.01
.01	.01	.01	9	.01	.01	.02
.01	.01	.01	10	.01	.01	.02
.01	.01	.01	11	.01	.01	.02
.01	.01	.01	12	.01	.02	.02
.01	.01	.01	13	.02	.02	.02
.01	.01	.01	14	.02	.02	.02
.01	.01	.02	15	.02	.02	.03
.01	.01	.02	16	.02	.02	.03
.01	.01	.02	17	.02	.02	.03
.01	.02	.02	18	.02	.02	.03
.01	.02	.02	19	.02	.03	.03
.01	.02	.02	20	.02	.03	.03
.01	.02	.02	21	.02	.03	.04
.01	.02	.02	22	.03	.03	.04
.02	.02	.02	23	.03	.03	.04
.02	.02	.02	24	.03	.03	.94
.02	.02	.03	25	.03	.03	.04
.02	.02	.03	26	.03	.03	.04
.02	.02	.03	27	.03	.04	.05
.02	.02	.03	28	.03	.04	.05
.02	.02	.03	29	.03	.04	.05
.02	.03	.03	1 mo.	.04	.04	.05
.04	.05	.06	2	.07	.08	.10
.06	.08	.09	3	.11	.12	.15
.08	.10	.12	4	.14	.16	.20
.10	.13	.15	5	.18	.20	.25
.12	.15	.18	6	.21	.24	.30
.14	.18	.21	7	.25	.28	.35
.16	.20	.24	8	.28	.32	.40
.18	.23	.27	9	.32	.36	.45
.20	.25	.30	10	.35	.40	.50
.22	.28	.33	11	.39	.44	.55
.24	.30	.36	1 yr.	.42	.48	.60

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.00
.00	.00	.00	3	.00	.00	.01
.00	.00	.00	4	.01	.01	.01
.00	.00	.01	5	.01	.01	.01
.00	.01	.01	6	.01	.01	.01
.01	.01	.01	7	.01	.01	.01
.01	.01	.01	8	.01	.01	.02
.01	.01	.01	9	.01	.01	.02
.01	.01	.01	10	.01	.02	.02
.01	.01	.01	11	.01	.02	.02
.01	.01	.01	12	.02	.02	.02
.01	.01	.02	13	.02	.02	.03
.01	.01	.02	14	.02	.02	.03
.01	.01	.02	15	.02	.02	.03
.01	.02	.02	16	.02	.02	.03
.01	.02	.02	17	.02	.03	.03
.01	.02	.02	18	.02	.03	.04
.01	.02	.02	19	.03	.03	.04
.02	.02	.02	20	.03	.03	.04
.02	.02	.02	21	.03	.03	.04
.02	.02	.03	22	.03	.03	.04
.02	.02	.03	23	.03	.04	.04
.02	.02	.03	24	.03	.04	.05
.02	.02	.03	25	.03	.04	.05
.02	.03	.03	26	.04	.04	.05
.02	.03	.03	27	.04	.04	.05
.02	.03	.03	28	.04	.04	.05
.02	.03	.03	29	.04	.05	.06
.02	.03	.04	1 mo.	.04	.05	.06
.05	.06	.07	2	.08	.09	.12
.07	.09	.11	3	.12	.14	.18
.09	.12	.14	4	.16	.19	.23
.12	.15	.18	5	.20	.23	.29
.14	.18	.21	6	.25	.28	.35
.16	.20	.25	7	.29	.33	.41
.19	.23	.28	8	.33	.37	.47
.21	.26	.32	9	.37	.42	.53
.23	.29	.35	10	.41	.47	.58
.26	.32	.39	11	.45	.51	.64
.28	.35	.42	1 yr.	.49	.56	.70

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.00
.00	.00	.00	3	.00	.01	.01
.00	.00	.01	4	.01	.01	.01
.00	.01	.01	5	.01	.01	.01
.01	.01	.01	6	.01	.01	.01
.01	.01	.01	7	.01	.01	.02
.01	.01	.01	8	.01	.01	.02
.01	.01	.01	9	.01	.02	.02
.01	.01	.01	10	.02	.02	.02
.01	.01	.01	11	.02	.02	.02
.01	.01	.02	12	.02	.02	.03
.01	.01	.02	13	.02	.02	.03
.01	.02	.02	14	.02	.02	.03
.01	.02	.02	15	.02	.03	.03
.01	.02	.02	16	.02	.03	.04
.02	.02	.02	17	.03	.03	.04
.02	.02	.02	18	.03	.03	.04
.02	.02	.03	19	.03	.03	.04
.02	.02	.03	20	.03	.04	.04
.02	.02	.03	21	.03	.04	.05
.02	.02	.03	22	.03	.04	.05
.02	.03	.03	23	.04	.04	.05
.02	.03	.03	24	.04	.04	.05
.02	.03	.03	25	.04	.04	.06
.02	.03	.03	26	.04	.05	.06
.02	.03	.04	27	.04	.05	.06
.02	.03	.04	28	.04	.05	.06
.03	.03	.04	29	.05	.05	.06
.03	.03	.04	1 mo.	.05	.05	.07
.05	.07	.08	2	.09	.11	.13
.08	.10	.12	3	.14	.16	.20
.11	.13	.16	4	.19	.21	.27
.13	.17	.20	5	.23	.27	.33
.16	.20	.24	6	.28	.32	.40
.19	.23	.28	7	.33	.37	.47
.21	.27	.32	8	.37	.43	.53
.24	.30	.36	9	.42	.48	.60
.27	.33	.40	10	.47	.53	.67
.29	.37	.44	11	.51	.59	.73
.32	.40	.48	1 yr.	.56	.64	.80

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.01
.00	.00	.00	3	.01	.01	.01
.00	.01	.01	4	.01	.01	.01
.01	.01	.01	5	.01	.01	.01
.01	.01	.01	6	.01	.01	.02
.01	.01	.01	7	.01	.01	.02
.01	.01	.01	8	.01	.02	.02
.01	.01	.01	9	.02	.02	.02
.01	.01	.02	10	.02	.02	.03
.01	.01	.02	11	.02	.02	.03
.01	.02	.02	12	.02	.02	.03
.01	.02	.02	13	.02	.03	.03
.01	.02	.02	14	.02	.03	.04
.02	.02	.02	15	.03	.03	.04
.02	.02	.02	16	.03	.03	.04
.02	.02	.03	17	.03	.03	.04
.02	.02	.03	18	.03	.04	.05
.02	.02	.03	19	.03	.04	.05
.02	.03	.03	20	.04	.04	.05
.02	.03	.03	21	.04	.04	.05
.02	.03	.03	22	.04	.04	.06
.02	.03	.03	23	.04	.05	.06
.02	.03	.04	24	.04	.05	.06
.03	.03	.04	25	.04	.05	.06
.03	.03	.04	26	.05	.05	.07
.03	.03	.04	27	.05	.05	.07
.03	.04	.04	28	.05	.06	.07
.03	.04	.04	29	.05	.06	.07
.03	.04	.05	1 mo.	.05	.06	.08
.06	.08	.09	2	.11	.12	.15
.09	.11	.14	3	.16	.18	.23
.12	.15	.18	4	.21	.24	.30
.15	.19	.23	5	.26	.30	.38
.18	.23	.27	6	.32	.36	.45
.21	.26	.32	7	.37	.42	.53
.24	.30	.36	8	.42	.48	.60
.27	.34	.41	9	.47	.54	.68
.30	.38	.45	10	.53	.60	.75
.33	.41	.50	11	.58	.66	.83
.36	.45	.54	1 yr.	.63	.72	.90

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.01
.00	.00	.01	3	.01	.01	.01
.00	.01	.01	4	.01	.01	.01
.01	.01	.01	5	.01	.01	.01
.01	.01	.01	6	.01	.01	.02
.01	.01	.01	7	.01	.02	.02
.01	.01	.01	8	.02	.02	.02
.01	.01	.02	9	.02	.02	.03
.01	.01	.02	10	.02	.02	.03
.01	.02	.02	11	.02	.02	.03
.01	.02	.02	12	.02	.03	.03
.01	.02	.02	13	.03	.03	.04
.02	.02	.02	14	.03	.03	.04
.02	.02	.03	15	.03	.03	.04
.02	.02	.03	16	.03	.04	.04
.02	.02	.03	17	.03	.04	.05
.02	.03	.03	18	.04	.04	.05
.02	.03	.03	19	.04	.04	.05
.02	.03	.03	20	.04	.04	.06
.02	.03	.04	21	.04	.05	.06
.02	.03	.04	22	.04	.05	.06
.03	.03	.04	23	.04	.05	.06
.03	.03	.04	24	.05	.05	.07
.03	.03	.04	25	.05	.06	.07
.03	.04	.04	26	.05	.06	.07
.03	.04	.05	27	.05	.06	.08
.03	.04	.05	28	.05	.06	.08
.03	.04	.05	29	.06	.06	.08
.03	.04	.05	1 mo.	.06	.07	.08
.07	.08	.10	2	.12	.13	.17
.10	.13	.15	3	.18	.20	.25
.13	.17	.20	4	.23	.27	.33
.17	.21	.25	5	.29	.33	.42
.20	.25	.30	6	.35	.40	.50
.23	.29	.35	7	.41	.47	.58
.27	.33	.40	8	.47	.53	.67
.30	.38	.45	9	.53	.60	.75
.33	.42	.50	10	.58	.67	.83
.37	.46	.55	11	.64	.73	.92
.40	.50	.60	1 yr.	.70	.80	1.00

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.00	.01
.00	.00	.01	3	.01	.01	.01
.00	.01	.01	4	.01	.01	.01
.01	.01	.01	5	.01	.01	.02
.01	.01	.01	6	.01	.01	.02
.01	.01	.01	7	.01	.02	.02
.01	.01	.01	8	.02	.02	.02
.01	.01	.02	9	.02	.02	.03
.01	.02	.02	10	.02	.02	.03
.01	.02	.02	11	.02	.03	.03
.01	.02	.02	12	.03	.03	.04
.02	.02	.02	13	.03	.03	.04
.02	.02	.03	14	.03	.03	.04
.02	.02	.03	15	.03	.04	.05
.02	.02	.03	16	.03	.04	.05
.02	.03	.03	17	.04	.04	.05
.02	.03	.03	18	.04	.04	.06
.02	.03	.03	19	.04	.05	.06
.02	.03	.04	20	.04	.05	.06
.03	.03	.04	21	.04	.05	.06
.03	.03	.04	22	.05	.05	.07
.03	.04	.04	23	.05	.06	.07
.03	.04	.04	24	.05	.06	.07
.03	.04	.05	25	.05	.06	.08
.03	.04	.05	26	.06	.06	.08
.03	.04	.05	27	.06	.07	.08
.03	.04	.05	28	.06	.07	.09
.04	.04	.05	29	.06	.07	.09
.04	.05	.06	1 mo.	.06	.07	.09
.07	.09	.11	2	.13	.15	.18
.11	.14	.17	3	.19	.22	.28
.15	.18	.22	4	.26	.29	.37
.18	.23	.28	5	.32	.37	.46
.22	.28	.33	6	.39	.44	.55
.26	.32	.39	7	.45	.51	.64
.29	.37	.44	8	.51	.59	.73
.33	.41	.50	9	.58	.66	.83
.37	.46	.55	10	.64	.73	.92
.40	.50	.61	11	.71	.81	1.01
.44	.55	.66	1 yr.	.77	.88	1.10

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.00	.01	.01
.00	.01	.01	3	.01	.01	.01
.01	.01	.01	4	.01	.01	.01
.01	.01	.01	5	.01	.01	.02
.01	.01	.01	6	.01	.02	.02
.01	.01	.01	7	.02	.02	.02
.01	.01	.02	8	.02	.02	.03
.01	.02	.02	9	.02	.02	.03
.01	.02	.02	10	.02	.03	.03
.01	.02	.02	11	.03	.03	.04
.02	.02	.02	12	.03	.03	.04
.02	.02	.03	13	.03	.03	.04
.02	.02	.03	14	.03	.04	.05
.02	.03	.03	15	.04	.04	.05
.02	.03	.03	16	.04	.04	.05
.02	.03	.03	17	.04	.05	.06
.02	.03	.04	18	.04	.05	.06
.03	.03	.04	19	.04	.05	.06
.03	.03	.04	20	.05	.05	.07
.03	.04	.04	21	.05	.06	.07
.03	.04	.04	22	.05	.06	.07
.03	.04	.05	23	.05	.06	.08
.03	.04	.05	24	.06	.06	.08
.03	.04	.05	25	.06	.07	.08
.03	.04	.05	26	.06	.07	.09
.04	.05	.05	27	.06	.07	.09
.04	.05	.06	28	.07	.07	.09
.04	.05	.06	29	.07	.08	.10
.04	.05	.06	1 mo.	.07	.08	.10
.08	.10	.12	2	.14	.16	.20
.12	.15	.18	3	.21	.24	.30
.16	.20	.24	4	.28	.32	.40
.20	.25	.30	5	.35	.40	.50
.24	.30	.36	6	.42	.48	.60
.28	.35	.42	7	.49	.56	.70
.32	.40	.48	8	.56	.64	.80
.36	.45	.54	9	.63	.72	.90
.40	.50	.60	10	.70	.80	1.00
.44	.55	.66	11	.77	.88	1.10
.48	.60	.72	1 yr.	.84	.96	1.20

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.01	.01	.01
.00	.01	.01	3	.01	.01	.01
.01	.01	.01	4	.01	.01	.01
.01	.01	.01	5	.01	.01	.02
.01	.01	.01	6	.02	.02	.02
.01	.01	.02	7	.02	.02	.03
.01	.01	.02	8	.02	.02	.03
.01	.02	.02	9	.02	.03	.03
.01	.02	.02	10	.03	.03	.04
.02	.02	.02	11	.03	.03	.04
.02	.02	.03	12	.03	.03	.04
.02	.02	.03	13	.03	.04	.05
.02	.03	.03	14	.04	.04	.05
.02	.03	.03	15	.04	.04	.05
.02	.03	.03	16	.04	.05	.06
.02	.03	.04	17	.04	.05	.06
.03	.03	.04	18	.05	.05	.07
.03	.03	.04	19	.05	.05	.07
.03	.04	.04	20	.05	.06	.07
.03	.04	.05	21	.05	.06	.08
.03	.04	.05	22	.06	.06	.08
.03	.04	.05	23	.06	.07	.08
.03	.04	.05	24	.06	.07	.09
.04	.05	.05	25	.06	.07	.09
.04	.05	.06	26	.07	.08	.09
.04	.05	.06	27	.07	.08	.10
.04	.05	.06	28	.07	.08	.10
.04	.05	.06	29	.07	.08	.10
.04	.05	.07	1 mo.	.08	.09	.11
.09	.11	.13	2	.15	.17	.22
.13	.16	.20	3	.23	.26	.33
.17	.22	.26	4	.30	.35	.43
.22	.27	.33	5	.38	.43	.54
.26	.33	.39	6	.46	.52	.65
.30	.38	.46	7	.53	.61	.76
.35	.43	.52	8	.61	.69	.87
.39	.49	.59	9	.68	.78	.98
.43	.54	.65	10	.76	.87	1.08
.48	.60	.72	11	.83	.95	1.19
.52	65	.78	1 yr.	.91	1.04	1.30

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.00	2	.01	.01	.01
.00	.01	.01	3	.01	.01	.01
.01	.01	.01	4	.01	.01	.02
.01	.01	.01	5	.01	.02	.02
.01	.01	.01	6	.02	.02	.02
.01	.01	.02	7	.02	.02	.03
.01	.02	.02	8	.02	.02	.03
.01	.02	.02	9	.02	.03	.04
.02	.02	.02	10	.03	.03	.04
.02	.02	.03	11	.03	.03	.04
.02	.02	.03	12	.03	.04	.05
.02	.03	.03	13	.04	.04	.05
.02	.03	.03	14	.04	.04	.05
.02	.03	.04	15	.04	.05	.06
.02	.03	.04	16	.04	.05	.06
.03	.03	.04	17	.05	.05	.07
.03	.04	.04	18	.05	.06	.07
.03	.04	.04	19	.05	.06	.07
.03	.04	.05	20	.05	.06	.08
.03	.04	.05	21	.06	.07	.08
.03	.04	.05	22	.06	.07	.09
.04	.04	.05	23	.06	.07	.09
.04	.05	.06	24	.07	.07	.09
.04	.05	.06	25	.07	.08	.10
.04	.05	.06	26	.07	.08	.10
.04	.05	.06	27	.07	.08	.11
.04	.05	.07	28	.08	.09	.11
.05	.06	.07	29	.08	.09	.11
.05	.06	.07	1 mo.	.08	.09	.12
.09	.12	.14	2	.16	.19	.23
.14	.18	.21	3	.25	.28	.35
.19	.23	.28	4	.33	.37	.47
.23	.29	.35	5	.41	.47	.58
.28	.35	.42	6	.49	.56	.70
.33	.41	.49	7	.57	.65	.82
.37	.47	.56	8	.65	.75	.93
.42	.53	.63	9	.74	.84	1.05
.47	.58	.70	10	.82	.93	1.17
.51	.64	.77	11	.90	1.03	1.28
.56	.70	.84	1 yr.	.98	1.12	1.40

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.01	.01
.01	.01	.01	4	.01	.01	.02
.01	.01	.01	5	.01	.02	.02
.01	.01	.02	6	.02	.02	.03
.01	.01	.02	7	.02	.02	.03
.01	.02	.02	8	.02	.03	.03
.02	.02	.02	9	.03	.03	.04
.02	.02	.03	10	.03	.03	.04
.02	.02	.03	11	.03	.04	.05
.02	.03	.03	12	.04	.04	.05
.02	.03	.03	13	.04	.04	.05
.02	.03	.04	14	.04	.05	.06
.03	.03	.04	15	.04	.05	.06
.03	.03	.04	16	.05	.05	.07
.03	.04	.04	17	.05	.06	.07
.03	.04	.05	18	.05	.06	.08
.03	.04	.05	19	.06	.06	.08
.03	.04	.05	20	.06	.07	.08
.04	.04	.05	21	.06	.07	.09
.04	.05	.06	22	.06	.07	.09
.04	.05	.06	23	.07	.08	.10
.04	.05	.06	24	.07	.08	.10
.04	.05	.06	25	.07	.08	.10
.04	.05	.07	26	.08	.09	.11
.05	.06	.07	27	.08	.09	.11
.05	.06	.07	28	.08	.09	.12
.05	.06	.07	29	.08	.10	.12
.05	.06	.08	1 mo.	.09	.10	.13
.10	.13	.15	2	.18	.20	.25
.15	.19	.23	3	.26	.30	.38
.20	.25	.30	4	.35	.40	.50
.25	.31	.38	5	.44	.50	.63
.30	.38	.45	6	.53	.60	.75
.35	.44	.53	7	.61	.70	.88
.40	.50	.60	8	.70	.80	1.00
.45	.56	.68	9	.79	.90	1.13
.50	.63	.75	10	.88	1.00	1.25
.55	.69	.83	11	.96	1.10	1.38
.60	.75	.90	1 yr.	1.05	1.20	1.50

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.01	.01
.01	.01	.01	4	.01	.01	.02
.01	.01	.01	5	.02	.02	.02
.01	.01	.02	6	.02	.02	.03
.01	.02	.02	7	.02	.02	.03
.01	.02	.02	8	.02	.03	.04
.02	.02	.02	9	.03	.03	.04
.02	.02	.03	10	.03	.04	.04
.02	.02	.03	11	.03	.04	.05
.02	.03	.03	12	.04	.04	.05
.02	.03	.03	13	.04	.05	.06
.02	.03	.04	14	.04	.05	.06
.03	.03	.04	15	.05	.05	.07
.03	.04	.04	16	.05	.06	.07
.03	.04	.05	17	.05	.06	.08
.03	.04	.05	18	.06	.06	.08
.03	.04	.05	19	.06	.07	.08
.04	.04	.05	20	.06	.07	.09
.04	.05	.06	21	.07	.07	.09
.04	.05	.06	22	.07	.08	.10
.04	.05	.06	23	.07	.08	.10
.04	.05	.06	24	.07	.09	.11
.04	.06	.07	25	.08	.09	.11
.05	.06	.07	26	.08	.09	.12
.05	.06	.07	27	.08	.10	.12
.05	.06	.07	28	.09	.10	.12
.05	.06	.08	29	.09	.10	.13
.05	.07	.08	1 mo.	.09	.11	.13
.11	.13	.16	2	.19	.21	.27
.16	.20	.24	3	.28	.32	.40
.21	.27	.32	4	.37	.43	.53
.27	.33	.40	5	.47	.53	.67
.32	.40	.48	6	.56	.64	.80
.37	.47	.56	7	.65	.75	.93
.43	.53	.64	8	.75	.85	1.07
.48	.60	.72	9	.84	.96	1.20
.53	.67	.80	10	.93	1.07	1.33
.59	.73	.88	11	1.03	1.17	1.47
.64	.80	.96	1 yr.	1.12	1.28	1.60

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.00
.00	.00	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.01	.01
.01	.01	.01	4	.01	.02	.02
.01	.01	.01	5	.02	.02	.02
.01	.01	.02	6	.02	.02	.03
.01	.02	.02	7	.02	.03	.03
.02	.02	.02	8	.03	.03	.04
.02	.02	.03	9	.03	.03	.04
.02	.02	.03	10	.03	.04	.05
.02	.03	.03	11	.04	.04	.05
.02	.03	.03	12	.04	.05	.06
.02	.03	.04	13	.04	.05	.06
.03	.03	.04	14	.05	.05	.07
.03	.04	.04	15	.05	.06	.07
.03	.04	.05	16	.05	.06	.08
.03	.04	.05	17	.06	.06	.08
.03	.04	.05	18	.06	.07	.09
.04	.04	.05	19	.06	.07	.09
.04	.05	.06	20	.07	.08	.09
.04	.05	.06	21	.07	.08	.10
.04	.05	.06	22	.07	.08	.10
.04	.05	.07	23	.08	.09	.11
.05	.06	.07	24	.08	.09	.11
.05	.06	.07	25	.08	.09	.12
.05	.06	.07	26	.09	.10	.12
.05	.06	.08	27	.09	.10	.13
.05	.07	.08	28	.09	.11	.13
.05	.07	.08	29	.10	.11	.14
.06	.07	.09	1 mo.	.10	.11	.14
.11	.14	.17	2	.20	.23	.28
.17	.21	.26	3	.30	.34	.43
.23	.28	.34	4	.40	.45	.57
.28	.35	.43	5	.50	.57	.71
.34	.43	.51	6	.60	.68	.85
.40	.50	.60	7	.69	.79	.99
.45	.57	.68	8	.79	.91	1.13
.51	.64	.77	9	.89	1.02	1.28
.57	.71	.85	10	.99	1.13	1.42
.62	.78	.94	11	1.09	1.25	1.56
.68	.85	1.02	1 yr.	1.19	1.36	1.70

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.01
.00	.01	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.01	.02
.01	.01	.01	4	.01	.02	.02
.01	.01	.02	5	.02	.02	.03
.01	.02	.02	6	.02	.02	.03
.01	.02	.02	7	.02	.03	.04
.02	.02	.02	8	.03	.03	.04
.02	.02	.03	9	.03	.04	.05
.02	.03	.03	10	.04	.04	.05
.02	.03	.03	11	.04	.04	.06
.02	.03	.04	12	.04	.05	.06
.03	.03	.04	13	.05	.05	.07
.03	.04	.04	14	.05	.06	.07
.03	.04	.05	15	.05	.06	.08
.03	.04	.05	16	.06	.06	.08
.03	.04	.05	17	.06	.07	.09
.04	.05	.05	18	.06	.07	.09
.04	.05	.06	19	.07	.08	.10
.04	.05	.06	20	.07	.08	.10
.04	.05	.06	21	.07	.08	.11
.04	.06	.07	22	.08	.09	.11
.05	.06	.07	23	.08	.09	.12
.05	.06	.07	24	.08	.10	.12
.05	.06	.08	25	.09	.10	.13
.05	.07	.08	26	.09	.10	.13
.05	.07	.08	27	.09	.11	.14
.06	.07	.08	28	.10	.11	.14
.06	.07	.09	29	.10	.12	.15
.06	.08	.09	1 mo.	.11	.12	.15
.12	.15	.18	2	.21	.24	.30
.18	.23	.27	3	.32	.36	.45
.24	.30	.36	4	.42	.48	.60
.30	.38	.45	5	.53	.60	.75
.36	.45	.54	6	.63	.72	.90
.42	.53	.63	7	.74	.84	1.05
.48	.60	.72	8	.84	.96	1.20
.54	.68	.81	9	.95	1.08	1.35
.60	.75	.90	10	1.05	1.20	1.50
.66	.83	.99	11	1.16	1.32	1.65
.72	.90	1.08	1 yr.	1.26	1.44	1.80

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.01
.00	.01	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.01	.02
.01	.01	.01	4	.01	.02	.02
.01	.01	.02	5	.02	.02	.03
.01	.02	.02	6	.02	.03	.03
.01	.02	.02	7	.03	.03	.04
.02	.02	.03	8	.03	.03	.04
.02	.02	.03	9	.03	.04	.05
.02	.03	.03	10	.04	.04	.05
.02	.03	.03	11	.04	.05	.06
.03	.03	.04	12	.04	.05	.06
.03	.03	.04	13	.05	.05	.07
.03	.04	.04	14	.05	.06	.07
.03	.04	.05	15	.06	.06	.08
.03	.04	.05	16	.06	.07	.08
.04	.04	.05	17	.06	.07	.09
.04	.05	.06	18	.07	.08	.10
.04	.05	.06	19	.07	.08	.10
.04	.05	.06	20	.07	.08	.11
.04	.06	.07	21	.08	.09	.11
.05	.06	.07	22	.08	.09	.12
.05	.06	.07	23	.08	.10	.12
.05	.06	.08	24	.09	.10	.13
.05	.07	.08	25	.09	.11	.13
.05	.07	.08	26	.10	.11	.14
.06	.07	.09	27	.10	.11	.14
.06	.07	.09	28	.10	.12	.15
.06	.08	.09	29	.11	.12	.15
.06	.08	.10	1 mo.	.11	.13	.16
.13	.16	.19	2	.22	.25	.32
.19	.24	.29	3	.33	.38	.48
.25	.32	.38	4	.44	.51	.63
.32	.40	.48	5	.55	.63	.79
.38	.48	.57	6	.67	.76	.95
.44	.55	.67	7	.78	.89	1.11
.51	.63	.76	8	.89	1.01	1.27
.57	.71	.86	9	1.00	1.14	1.43
.63	.79	.95	10	1.11	1.27	1.58
.70	.87	1.05	11	1.22	1.39	1.74
.76	.95	1.14	1 yr.	1.33	1.52	1.90

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.01
.00	.01	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.01	.02
.01	.01	.01	4	.02	.02	.02
.01	.01	.02	5	.02	.02	.03
.01	.02	.02	6	.02	.03	.03
.02	.02	.02	7	.53	.03	.04
.02	.02	.03	8	.03	.04	.04
.02	.03	.03	9	.04	.04	.05
.02	.03	.03	10	.04	.04	.06
.02	.03	.04	11	.04	.05	.06
.03	.03	.04	12	.05	.05	.07
.03	.04	.04	13	.05	.06	.07
.03	.04	.05	14	.05	.06	.08
.03	.04	.05	15	.06	.07	.08
.04	.04	.05	16	.06	.07	.09
.04	.05	.06	17	.07	.08	.09
.04	.05	.06	18	.07	.08	.10
.04	.05	.06	19	.07	.08	.11
.04	.06	.07	20	.08	.09	.11
.05	.06	.07	21	.08	.09	.12
.05	.06	.07	22	.09	.10	.12
.05	.06	.08	23	.09	.10	.13
.05	.07	.08	24	.09	.11	.13
.06	.07	.08	25	.10	.11	.14
.06	.07	.09	26	.10	.12	.14
.06	.08	.09	27	.11	.12	.15
.06	.08	.09	28	.11	.12	.16
.06	.08	.10	29	.11	.13	.16
.07	.08	.10	1 mo.	.12	.13	.17
.13	.17	.20	2	.23	.27	.33
.20	.25	.30	3	.35	.40	.50
.27	.33	.40	4	.47	.53	.67
.33	.42	.50	5	.58	.67	.83
.40	.50	.60	6	.70	.80	1.00
.47	.58	.70	7	.82	.93	1.17
.53	.67	.80	8	.93	1.07	1.33
.60	.75	.90	9	1.05	1.20	1.50
.67	.83	1.00	10	1.17	1.33	1.67
.73	.92	1.10	11	1.28	1.47	1.83
.80	1.00	1.20	1 yr.	1.40	1.60	2.00

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.01
.00	.01	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.01	.02
.01	.01	.01	4	.02	.02	.02
.01	.01	.02	5	.02	.02	.03
.01	.02	.02	6	.02	.03	.04
.02	.02	.02	7	.03	.03	.04
.02	.02	.03	8	.03	.04	.05
.02	.03	.03	9	.04	.04	.05
.02	.03	.04	10	.04	.05	.06
.03	.03	.04	11	.04	.05	.06
.03	.04	.04	12	.05	.06	.07
.03	.04	.05	13	.05	.06	.08
.03	.04	.05	14	.06	.07	.08
.04	.04	.05	15	.06	.07	.09
.04	.05	.06	16	.07	.07	.09
.04	.05	.06	17	.07	.08	.10
.04	.05	.06	18	.07	.08	.11
.04	.06	.07	19	.08	.09	.11
.05	.06	.07	20	.08	.09	.12
.05	.06	.07	21	.09	.10	.12
.05	.06	.08	22	.09	.10	.13
.05	.07	.08	23	.09	.11	.13
.06	.07	.08	24	.10	.11	.14
.06	.07	.09	25	.10	.12	.15
.06	.08	.09	26	.11	.12	.15
.06	.08	.09	27	.11	.13	.16
.07	.08	.10	28	.11	.13	.16
.07	.08	.10	29	.12	.14	.17
.07	.09	.11	1 mo.	.12	.14	.18
.14	.18	.21	2	.25	.28	.35
.21	.26	.32	3	.37	.42	.53
.28	.35	.42	4	.49	.56	.70
.35	.44	.53	5	.61	.70	.88
.42	.53	.63	6	.74	.84	1.05
.49	.61	.74	7	.86	.98	1.23
.56	.70	.84	8	.98	1.12	1.40
.63	.79	.95	9	1.10	1.26	1.58
.70	.88	1.05	10	1.23	1.40	1.75
.77	.96	1.16	11	1.35	1.54	1.93
.84	1.05	1.26	1 yr.	1.47	1.68	2.10

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.00	.01
.00	.01	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.01	.02
.01	.01	.01	4	.02	.02	.02
.01	.02	.02	5	.02	.02	.03
.01	.02	.02	6	.03	.03	.04
.02	.02	.03	7	.03	.03	.04
.02	.02	.03	8	.03	.04	.05
.02	.03	.03	9	.04	.04	.06
.02	.03	.04	10	.04	.05	.06
.03	.03	.04	11	.05	.05	.07
.03	.04	.04	12	.05	.06	.07
.03	.04	.05	13	.06	.06	.08
.03	.04	.05	14	.06	.07	.09
.04	.05	.06	15	.06	.07	.09
.04	.05	.06	16	.07	.08	.10
.04	.05	.06	17	.07	.08	.10
.04	.06	.07	18	.08	.09	.11
.05	.06	.07	19	.08	.09	.12
.05	.06	.07	20	.09	.10	.12
.05	.06	.08	21	.09	.10	.13
.05	.07	.08	22	.09	.11	.13
.06	.07	.08	23	.10	.11	.14
.06	.07	.09	24	.10	.12	.15
.06	.08	.09	25	.11	.12	.15
.06	.08	.10	26	.11	.13	.16
.07	.08	.10	27	.12	.13	.17
.07	.09	.10	28	.12	.14	.17
.07	.09	.11	29	.12	.14	.18
.07	.09	.11	1 mo.	.13	.15	.18
.15	.18	.22	2	.26	.29	.37
.22	.28	.33	3	.39	.44	.55
.29	.37	.44	4	.51	.59	.73
.37	.46	.55	5	.64	.73	.92
.44	.55	.66	6	.77	.88	1.10
.51	.64	.77	7	.90	1.03	1.28
.59	.73	.88	8	1.03	1.17	1.47
.66	.83	.99	9	1.16	1.32	1.65
.73	.92	1.10	10	1.28	1.47	1.83
.81	1.01	1.21	11	1.41	1.61	2.02
.88	1.10	1.32	1 yr.	1.54	1.76	2.20

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.01	.01
.01	.01	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.02	.02
.01	.01	.02	4	.02	.02	.03
.01	.02	.02	5	.02	.03	.03
.02	.02	.02	6	.03	.03	.04
.02	.02	.03	7	.03	.04	.04
.02	.03	.03	8	.04	.04	.05
.02	.03	.03	9	.04	.05	.06
.03	.03	.04	10	.04	.05	.06
.03	.04	.04	11	.05	.06	.07
.03	.04	.05	12	.05	.06	.08
.03	.04	.05	13	.06	.07	.08
.04	.04	.05	14	.06	.07	.09
.04	.05	.06	15	.07	.08	.10
.04	.05	.06	16	.07	.08	.10
.04	.05	.07	17	.08	.09	.11
.05	.06	.07	18	.08	.09	.12
.05	.06	.07	19	.08	.10	.12
.05	.06	.08	20	.09	.10	.13
.05	.07	.08	21	.09	.11	.13
.06	.07	.08	22	.10	.11	.14
.06	.07	.09	23	.10	.12	.15
.06	.08	.09	24	.11	.12	.15
.06	.08	.10	25	.11	.13	.16
.07	.08	.10	26	.12	.13	.17
.07	.09	.10	27	.12	.14	.17
.07	.09	.11	28	.13	.14	.18
.07	.09	.11	29	.13	.15	.19
.08	.10	.12	1 mo.	.13	.15	.19
.15	.19	.23	2	.27	.31	.38
.23	.29	.35	3	.40	.46	.58
.31	.38	.46	4	.54	.61	.77
.38	.48	.58	5	.67	.77	.96
.46	.58	.69	6	.81	.92	1.15
.54	.67	.81	7	.94	1.07	1.34
.61	.77	.92	8	1.07	1.23	1.53
.69	.86	1.04	9	1.21	1.38	1.73
.77	.96	1.15	10	1.34	1.53	1.92
.84	1.05	1.27	11	1.48	1.69	2.11
.92	1.15	1.38	1 yr.	1.61	1.84	2.30

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.01	.01
.01	.01	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.02	.02
.01	.01	.02	4	.02	.02	.03
.01	.02	.02	5	.02	.03	.03
.02	.02	.02	6	.03	.03	.04
.02	.02	.03	7	.03	.04	.05
.02	.03	.03	8	.04	.04	.05
.02	.03	.04	9	.04	.05	.06
.03	.03	.04	10	.05	.05	.07
.03	.04	.04	11	.05	.06	.07
.03	.04	.05	12	.06	.06	.08
.03	.04	.05	13	.06	.07	.09
.04	.05	.06	14	.07	.07	.09
.04	.05	.06	15	.07	.08	.10
.04	.05	.06	16	.07	.09	.11
.05	.06	.07	17	.08	.09	.11
.05	.06	.07	18	.08	.10	.12
.05	.06	.08	19	.09	.10	.13
.05	.07	.08	20	.09	.11	.13
.06	.07	.08	21	.10	.11	.14
.06	.07	.09	22	.10	.12	.15
.06	.08	.09	23	.11	.12	.15
.06	.08	.10	24	.11	.13	.16
.07	.08	.10	25	.12	.13	.17
.07	.09	.10	26	.12	.14	.17
.07	.09	.11	27	.13	.14	.18
.07	.09	.11	28	.13	.15	.19
.08	.10	.12	29	.14	.15	.19
.08	.10	.12	1 mo.	.14	.16	.20
.16	.20	.24	2	.28	.32	.40
.24	.30	.36	3	.42	.48	.60
.32	.40	.48	4	.56	.64	.80
.40	.50	.60	5	.70	.80	1.00
.48	.60	.72	6	.84	.96	1.20
.56	.70	.84	7	.98	1.12	1.40
.64	.80	.96	8	1.12	1.28	1.60
.72	.90	1.08	9	1.26	1.44	1.80
.80	1.00	1.20	10	1.40	1.60	2.00
.88	1.10	1.32	11	1.54	1.76	2.20
.96	1.20	1.44	1 yr.	1.68	1.92	2.40

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.00	.01	.01
.01	.01	.01	2	.01	.01	.01
.01	.01	.01	3	.01	.02	.02
.01	.01	.02	4	.02	.02	.03
.01	.02	.02	5	.02	.03	.03
.02	.02	.03	6	.03	.03	.04
.02	.02	.03	7	.03	.04	.05
.02	.03	.03	8	.04	.04	.06
.03	.03	.04	9	.04	.05	.06
.03	.03	.04	10	.05	.06	.07
.03	.04	.05	11	.05	.06	.08
.03	.04	.05	12	.06	.07	.08
.04	.05	.05	13	.06	.07	.09
.04	.05	.06	14	.07	.08	.10
.04	.05	.06	15	.07	.08	.10
.04	.06	.07	16	.08	.09	.11
.05	.06	.07	17	.08	.09	.12
.05	.06	.08	18	.09	.10	.13
.05	.07	.08	19	.09	.11	.13
.06	.07	.08	20	.10	.11	.14
.06	.07	.09	21	.10	.12	.15
.06	.08	.09	22	.11	.12	.15
.06	.08	.10	23	.11	.13	.16
.07	.08	.10	24	.12	.13	.17
.07	.09	.10	25	.12	.14	.17
.07	.09	.11	26	.13	.14	.18
.08	.09	.11	27	.13	.15	.19
.08	.10	.12	28	.14	.16	.19
.08	.10	.12	29	.14	.16	.20
.08	.10	.13	1 mo.	.15	.17	.21
.17	.21	.25	2	.29	.33	.42
.25	.31	.38	3	.44	.50	.63
.33	.42	.50	4	.58	.67	.83
.42	.52	.63	5	.73	.83	1.04
.50	.63	.75	6	.88	1.00	1.25
.58	.73	.88	7	1.02	1.17	1.46
.67	.83	1.00	8	1.17	1.33	1.67
.75	.94	1.13	9	1.31	1.50	1.88
.83	1.04	1.25	10	1.46	1.67	2.08
.92	1.15	1.38	11	1.60	1.83	2.29
1.00	1.25	1.50	1 yr.	1.75	2.00	2.50

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.01	.01
.01	.01	.01	3	.02	.02	.02
.01	.01	.02	4	.02	.02	.03
.01	.02	.02	5	.03	.03	.04
.02	.02	.03	6	.03	.03	.04
.02	.03	.03	7	.04	.04	.05
.02	.03	.03	8	.04	.05	.06
.03	.03	.04	9	.05	.05	.07
.03	.04	.04	10	.05	.06	.07
.03	.04	.05	11	.06	.06	.08
.03	.04	.05	12	.06	.07	.09
.04	.05	.06	13	.07	.08	.09
.04	.05	.06	14	.07	.08	.10
.04	.05	.07	15	.08	.09	.11
.05	.06	.07	16	.08	.09	.12
.05	.06	.07	17	.09	.10	.12
.05	.07	.08	18	.09	.10	.13
.05	.07	.08	19	.10	.11	.14
.06	.07	.09	20	.10	.12	.14
.06	.08	.09	21	.11	.12	.15
.06	.08	.10	22	.11	.13	.16
.07	.08	.10	23	.12	.13	.17
.07	.09	.10	24	.12	.14	.17
.07	.09	.11	25	.13	.14	.18
.08	.09	.11	26	.13	.15	.19
.08	.10	.12	27	.14	.16	.20
.08	.10	.12	28	.14	.16	.20
.08	.10	.13	29	.15	.17	.21
.09	.11	.13	1 mo.	.15	.17	.22
.17	.22	.26	2	.30	.35	.43
.26	.33	.39	3	.46	.52	.65
.35	.43	.52	4	.61	.69	.87
.43	.54	.65	5	.76	.87	1.08
.52	.65	.78	6	.91	1.04	1.30
.61	.76	.91	7	1.06	1.21	1.52
.69	.87	1.04	8	1.21	1.39	1.73
.78	.98	1.17	9	1.37	1.56	1.95
.87	1.08	1.30	10	1.52	1.73	2.17
.95	1.19	1.43	11	1.67	1.91	2.38
1.04	1.30	1.56	1 yr.	1.82	2.08	2.60

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.01	.02
.01	.01	.01	3	.02	.02	.02
.01	.02	.02	4	.02	.02	.03
.02	.02	.02	5	.03	.03	.04
.02	.02	.03	6	.03	.04	.05
.02	.03	.03	7	.04	.04	.05
.02	.03	.04	8	.04	.05	.06
.03	.03	.04	9	.05	.05	.07
.03	.04	.05	10	.05	.06	.08
.03	.04	.05	11	.06	.07	08
.04	.05	.05	12	.06	.07	.09
.04	.05	.06	13	.07	.08	.10
.04	.05	.06	14	.07	.08	.11
.05	.06	.07	15	.08	.09	.11
.05	.06	.07	16	.08	.10	.12
.05	.06	.08	17	.09	.10	.13
.05	.07	.08	18	.09	.11	.14
.06	.07	.09	19	.10	.11	.14
.06	.08	.09	20	.11	.12	.15
.06	.08	.09	21	.11	.13	.16
.07	.08	.10	22	.12	.13	.17
.07	.09	.10	23	.12	.14	.17
.07	.09	.11	24	.13	.14	.18
.08	.09	.11	25	.13	.15	.19
.08	.10	.12	26	.14	.16	.20
.08	.10	.12	27	.14	.16	.20
.08	.11	.13	28	.15	.17	.21
.09	.11	.13	29	.15	.17	.22
.09	.11	.14	1 mo.	.16	.18	.23
.18	.23	.27	2	.32	.36	.45
.27	.34	.41	3	.47	.54	.68
.36	.45	.54	4	.63	.72	.90
.45	.56	.68	5	.79	.90	1.13
.54	.68	.81	6	.95	1.08	1.35
.63	.79	.95	7	1.10	1.26	1.58
.72	.90	1.08	8	1.26	1.44	1.80
.81	1.01	1.22	9	1.42	1.62	2.03
.90	1.13	1.35	10	1.58	1.80	2.25
.99	1.24	1.49	11	1.73	1.98	2.48
1.08	1.35	1.62	1 yr.	1.89	2.16	2.70

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.01	.02
.01	.01	.01	3	.02	.02	.02
.01	.02	.02	4	.02	.02	.03
.02	.02	.02	5	.03	.03	.04
.02	.02	.03	6	.03	.04	.05
.02	.03	.03	7	.04	.04	.05
.02	.03	.04	8	.04	.05	.06
.03	.04	.04	9	.05	.06	.07
.03	04	.05	10	.05	.06	.08
.03	.04	.05	11	.06	.07	.09
.04	.05	.06	12	.07	.07	.09
.04	.05	.06	13	.07	.08	.10
.04	.05	.07	14	.08	.09	.11
.05	.06	.07	15	.08	.09	.12
.05	.06	.07	16	.09	.10	.12
.05	.07	.08	17	.09	.11	.13
.06	.07	.08	18	.10	.11	.14
.06	.07	.09	19	.10	.12	.15
.06	.08	.09	20	.11	.12	.16
.07	.08	.10	21	.11	.13	.16
.07	.09	.10	22	.12	.14	.17
.07	.09	.11	23	.13	.14	.18
.07	.09	.11	24	.13	.15	.19
.08	.10	.12	25	.14	.16	.19
.08	.10	.12	26	.14	.16	.20
.08	.11	.13	27	.15	.17	.21
.09	.11	.13	28	.15	.17	.22
.09	.11	.14	29	.16	.18	.23
.09	.12	.14	1 mo.	.16	.19	.23
.19	.23	.28	2	.33	.37	.47
.28	.35	.42	3	.49	.56	.70
.37	.47	.56	4	.65	.75	.93
.47	.58	.70	5	.82	.93	1.17
.56	.70	.84	6	.98	1.12	1.40
.65	.82	.98	7	1.14	1.31	1.63
.75	.93	1.12	8	1.31	1.49	1.87
.84	1.05	1.26	9	1.47	1.68	2.10
.93	1.17	1.40	10	1.63	1.87	2.33
1.03	1.28	1.54	11	1.80	2.05	2.57
1.12	1.40	1.68	1 yr.	1.96	2.24	2.80

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.00	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.01	.02
.01	.01	.01	3	.02	.02	.02
.01	.02	.02	4	.02	.03	.03
.02	.02	.02	5	.03	.03	.04
.02	.02	.03	6	.03	.04	.05
.02	.03	.03	7	.04	.05	.06
.03	.03	.04	8	.05	.05	.06
.03	.04	.04	9	.05	.06	.07
.03	.04	.05	10	.06	.06	.08
.04	.04	.05	11	.06	.07	.09
.04	.05	.06	12	.07	.08	.10
.04	.05	.06	13	.07	.08	.10
.05	.06	.07	14	.08	.09	.11
.05	.06	.07	15	.08	.10	.12
.05	.06	.08	16	.09	.10	.13
.05	.07	.08	17	.10	.11	.14
.06	.07	.09	18	.10	.12	.15
.06	.08	.09	19	.11	.12	.15
.06	.08	.10	20	.11	.13	.16
.07	.08	.10	21	.12	.14	.17
.07	.09	.11	22	.12	.14	.18
.07	.09	.11	23	.13	.15	.19
.08	.10	.12	24	.14	.15	.19
.08	.10	.12	25	.14	.16	.20
.09	.10	.13	26	.15	.17	.21
.09	.11	.13	27	.15	.17	.22
.09	.11	.14	28	.16	.18	.23
.09	.12	.14	29	.16	.19	.23
.10	.12	.15	1 mo.	.17	.19	.24
.19	.24	.29	2	.34	.39	.48
.29	.36	.44	3	.51	.58	.73
.39	.48	.58	4	.68	.77	.97
.48	.60	.73	5	.85	.97	1.21
.58	.73	.87	6	1.02	1.16	1.45
.68	.85	1.02	7	1.18	1.35	1.69
.77	.97	1.16	8	1.35	1.55	1.93
.87	1.09	1.31	9	1.52	1.74	2.18
.97	1.21	1.45	10	1.69	1.93	2.42
1.06	1.33	1.60	11	1.86	2.13	2.66
1.16	1.45	1.74	1 yr.	2.03	2.32	2.90

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.01	.02
.01	.01	.02	3	.02	.02	.03
.01	.02	.02	4	.02	.03	.03
.02	.02	.03	5	.03	.03	.04
.02	.03	.03	6	.04	.04	.05
.02	.03	.04	7	.04	.05	.06
.03	.03	.04	8	.05	.05	.07
.03	.04	.05	9	.05	.06	.08
.03	.04	.05	10	.06	.07	.08
.04	.05	.06	11	.06	.07	.09
.04	.05	.06	12	.07	.08	.10
.04	.05	.07	13	.08	.09	.11
.05	.06	.07	14	.08	.09	.12
.05	.06	.08	15	.09	.10	.13
.05	.07	.08	16	.09	.11	.13
.06	.07	.09	17	.10	.11	.14
.06	.08	.09	18	.11	.12	.15
.06	.08	.10	19	.11	.13	.16
.07	.08	.10	20	.12	.13	.17
.07	.09	.11	21	.12	.14	.18
.07	.09	.11	22	.13	.15	.18
.08	.10	.12	23	.13	.15	.19
.08	.10	.12	24	.14	.16	.20
.08	.10	.13	25	.15	.17	.21
.09	.11	.13	26	.15	.17	.22
.09	.11	.14	27	.16	.18	.23
.09	.12	.14	28	.16	.19	.23
.10	.12	.15	29	.17	.19	.24
.10	.13	.15	1 mo.	.18	.20	.25
.20	.25	.30	2	.35	.40	.50
.30	.38	.45	3	.53	.60	.75
.40	.50	.60	4	.70	.80	1.00
.50	.63	.75	5	.88	1.00	1.25
.60	.75	.90	6	1.05	1.20	1.50
.70	.88	1.05	7	1.23	1.40	1.75
.80	1.00	1.20	8	1.40	1.60	2.00
.90	1.13	1.35	9	1.58	1.80	2.25
1.00	1.25	1.50	10	1.75	2.00	2.50
1.10	1.38	1.65	11	1.93	2.20	2.75
1.20	1.50	1.80	1 yr.	2.10	2.40	3.00

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.01	.02
.01	.01	.02	3	.02	.02	.03
.01	.02	.02	4	.02	.03	.03
.02	.02	.03	5	.03	.03	.04
.02	.03	.03	6	.04	.04	.05
.02	.03	.04	7	.04	.05	.06
.03	.03	.04	8	.05	.06	.07
.03	.04	.05	9	.05	.06	.08
.03	.04	.05	10	.06	.07	.09
.04	.05	.06	11	.07	.08	.09
.04	.05	.06	12	.07	.08	.10
.04	.06	.07	13	.08	.09	.11
.05	.06	.07	14	.08	.10	.12
.05	.06	.08	15	.09	.10	.13
.06	.07	.08	16	.10	.11	.14
.06	.07	.09	17	.10	.12	.15
.06	.08	.09	18	.11	.12	.16
.07	.08	.10	19	.11	.13	.16
.07	.09	.10	20	.12	.14	.17
.07	.09	.11	21	.13	.14	.18
.08	.09	.11	22	.13	.15	.19
.08	.10	.12	23	.14	.16	.20
.08	.10	.12	24	.14	.17	.21
.09	.11	.13	25	.15	.17	.22
.09	.11	.13	26	.16	.18	.22
.09	.12	.14	27	.16	.19	.23
.10	.12	.14	28	.17	.19	.24
.10	.12	.15	29	.17	.20	.25
.10	.13	.16	1 mo.	.18	.21	.26
.21	.26	.31	2	.36	.41	.52
.31	.39	.47	3	.54	.62	.78
.41	.52	.62	4	.72	.83	1.03
.52	.65	.78	5	.90	1.03	1.29
.62	.78	.93	6	1.09	1.24	1.55
.72	.90	1.09	7	1.27	1.45	1.81
.83	1.03	1.24	8	1.45	1.65	2.07
.93	1.16	1.40	9	1.63	1.86	2.32
1.03	1.29	1.55	10	1.81	2.07	2.58
1.14	1.42	1.71	11	1.99	2.27	2.84
1.24	1.55	1.86	1 yr.	2.17	2.48	3.10

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.01	.02
.01	.01	.02	3	.02	.02	.03
.01	.02	.02	4	.02	.03	.04
.02	.02	.03	5	.03	.04	.04
.02	.03	.03	6	.04	.04	.05
.02	.03	.04	7	.04	.05	.06
.03	.04	.04	8	.05	.06	.07
.03	.04	.05	9	.06	.06	.08
.04	.04	.05	10	.06	.07	.09
.04	.05	.06	11	.07	.08	.10
.04	.05	.06	12	.07	.09	.11
.05	.06	.07	13	.08	.09	.12
.05	.06	.07	14	.09	.10	.12
.05	.07	.08	15	.09	.11	.13
.06	.07	.09	16	.10	.11	.14
.06	.08	.09	17	.11	.12	.15
.06	.08	.10	18	.11	.13	.16
.07	.08	.10	19	.12	.14	.17
.07	.09	.11	20	.12	.14	.18
.07	.09	.11	21	.13	.15	.19
.08	.10	.12	22	.14	.16	.20
.08	.10	.12	23	.14	.16	.20
.09	.11	.13	24	.15	.17	.21
.09	.11	.13	25	.16	.18	.22
.09	.12	.14	26	.16	.18	.23
.10	.12	.14	27	.17	.19	.24
.10	.12	.15	28	.17	.20	.25
.10	.13	.15	29	.18	.21	.26
.11	.13	.16	1 mo.	.19	.21	.27
.21	.27	.32	2	.37	.43	.53
.32	.40	.48	3	.56	.64	.80
.43	.53	.64	4	.75	.85	1.07
.53	.67	.80	5	.93	1.07	1.33
.64	.80	.96	6	1.12	1.28	1.60
.75	.93	1.12	7	1.31	1.49	1.87
.85	1.07	1.28	8	1.49	1.71	2.13
.96	1.20	1.44	9	1.68	1.92	2.40
1.07	1.33	1.60	10	1.87	2.13	2.67
1.17	1.47	1.76	11	2.05	2.35	2.93
1.28	1.60	1.92	1 yr.	2.24	2.56	3.20

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.01	.02
.01	.01	.02	3	.02	.02	.03
.01	.02	.02	4	.03	.03	.04
.02	.02	.03	5	.03	.04	.05
.02	.03	.03	6	.04	.04	.06
.03	.03	.04	7	.04	.05	.06
.03	.04	.04	8	.05	.06	.07
.03	.04	.05	9	.06	.07	.08
.04	.05	.06	10	.06	.07	.09
.04	.05	.06	11	.07	.08	.10
.04	.06	.07	12	.08	.09	.11
.05	.06	.07	13	.08	.10	.12
.05	.06	.08	14	.09	.10	.13
.06	.07	.08	15	.10	.11	.14
.06	.07	.09	16	.10	.12	.15
.06	.08	.09	17	.11	.12	.16
.07	.08	.10	18	.12	.13	.17
.07	.09	.10	19	.12	.14	.17
.07	.09	.11	20	.13	.15	.18
.08	.10	.12	21	.13	.15	.19
.08	.10	.12	22	.14	.16	.20
.08	.11	.13	23	.15	.17	.21
.09	.11	.13	24	.15	.18	.22
.09	.11	.14	25	.16	.18	.23
.10	.12	.14	26	.17	.19	.24
.10	.12	.15	27	.17	.20	.25
.10	.13	.15	28	.18	.21	.26
.11	.13	.16	29	.19	.21	.27
.11	.14	.17	1 mo.	.19	.22	.28
.22	.28	.33	2	.39	.44	.55
.33	.41	.50	3	.58	.66	.83
.44	.55	.66	4	.77	.88	1.10
.55	.69	.83	5	.96	1.10	1.38
.66	.83	.99	6	1.16	1.32	1.65
.77	.96	1.16	7	1.35	1.54	1.93
.88	1.10	1.32	8	1.54	1.76	2.20
.99	1.24	1.49	9	1.73	1.98	2.48
1.10	1.38	1.65	10	1.93	2.20	2.75
1.21	1.51	1.82	11	2.12	2.42	3.03
1.32	1.65	1.98	1 yr.	2.31	2.64	3.30

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.02	.02
.01	.01	.02	3	.02	.02	.03
.02	.02	.02	4	.03	.03	.04
.02	.02	.03	5	.03	.04	.05
.02	.03	.03	6	.04	.05	.06
.03	.03	.04	7	.05	.05	.07
.03	.04	.05	8	.05	.06	.08
.03	.04	.05	9	.06	.07	.09
.04	.05	.06	10	.07	.08	.09
.04	.05	.06	11	.07	.08	.10
.05	.06	.07	12	.08	.09	.11
.05	.06	.07	13	.09	.10	.12
.05	.07	.08	14	.09	.11	.13
.06	.07	.09	15	.10	.11	.14
.06	.08	.09	16	.11	.12	.15
.06	.08	.10	17	.11	.13	.16
.07	.09	.10	18	.12	.14	.17
.07	.09	.11	19	.13	.14	.18
.08	.09	.11	20	.13	.15	.19
.08	.10	.12	21	.14	.16	.20
.08	.10	.12	22	.15	.17	.21
.09	.11	.13	23	.15	.17	.22
.09	.11	.14	24	.16	.18	.23
.09	.12	.14	25	.17	.19	.24
.10	.12	.15	26	.17	.20	.25
.10	.13	.15	27	.18	.20	.26
.11	.13	.16	28	.19	.21	.26
.11	.14	.16	29	.19	.22	.27
.11	.14	.17	1 mo.	.20	.23	.28
.23	.28	.34	2	.40	.45	.57
.34	.43	.51	3	.60	.68	.85
.45	.57	.68	4	.79	.91	1.13
.57	.71	.85	5	.99	1.13	1.42
.68	.85	1.02	6	1.19	1.36	1.70
.79	.99	1.19	7	1.39	1.59	1.98
.91	1.13	1.36	8	1.59	1.81	2.27
1.02	1.28	1.53	9	1.79	2.04	2.55
1.13	1.42	1.70	10	1.98	2.27	2.83
1.25	1.56	1.87	11	2.18	2.49	3.12
1.36	1.70	2.04	1 yr.	2.38	2.72	3.40

4%	5%	6%	Time.	7%	8%	10%
.00	.00	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.02	.02
.01	.01	.02	3	.02	.02	.03
.02	.02	.02	4	.03	.03	.04
.02	.02	.03	5	.03	.04	.05
.02	.03	.04	6	.04	.05	.06
.03	.03	.04	7	.05	.05	.07
.03	.04	.05	8	.05	.06	.08
.04	.04	.05	9	.06	.07	.09
.04	.05	.06	10	.07	.08	.10
.04	.05	.06	11	.07	.09	.11
.05	.06	.07	12	.08	.09	.12
.05	.06	.08	13	.09	.10	.13
.05	.07	.08	14	.10	.11	.14
.06	.07	.09	15	.10	.12	.15
.06	.08	.09	16	.11	.12	.16
.07	.08	.10	17	.12	.13	.17
.07	.09	.11	18	.12	.14	.18
.07	.09	.11	19	.13	.15	.18
.08	.10	.12	20	.14	.16	.19
.08	.10	.12	21	.14	.16	.20
.09	.11	.13	22	.15	.17	.21
.09	.11	.13	23	.16	.18	.22
.09	.12	.14	24	.16	.19	.23
.10	.12	.15	25	.17	.19	.24
.10	.13	.15	26	.18	.20	.25
.11	.13	.16	27	.18	.21	.26
.11	.14	.16	28	.19	.22	.27
.11	.14	.17	29	.20	.23	.28
.12	.15	.18	1 mo.	.20	.23	.29
.23	.29	.35	2	.41	.47	.58
.35	.44	.53	3	.61	.70	.88
.47	.58	.70	4	.82	.93	1.17
.58	.73	.88	5	1.02	1.17	1.46
.70	.88	1.05	6	1.23	1.40	1.75
.82	1.02	1.23	7	1.43	1.63	2.04
.93	1.17	1.40	8	1.63	1.87	2.33
1.05	1.31	1.58	9	1.84	2.10	2.63
1.17	1.46	1.75	10	2.04	2.33	2.92
1.28	1.60	1.93	11	2.25	2.57	3.21
1.40	1.75	2.10	1 yr.	2.45	2.80	3.50

4%	5%	6%	Time.	7%	8%	10%
.00	.01	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.02	.02
.01	.02	.02	3	.02	.02	.03
.02	.02	.02	4	.03	.03	.04
.02	.03	.03	5	.04	.04	.05
.02	.03	.04	6	.04	.05	.06
.03	.04	.04	7	.05	.06	.07
.03	.04	.05	8	.06	.06	.08
.04	.05	.05	9	.06	.07	.09
.04	.05	.06	10	.07	.08	.10
.04	.06	.07	11	.08	.09	.11
.05	.06	.07	12	.08	.10	.12
.05	.07	.08	13	.09	.10	.13
.06	.07	.08	14	.10	.11	.14
.06	.08	.09	15	.11	.12	.15
.06	.08	.10	16	.11	.13	.16
.07	.09	.10	17	.12	.14	.17
.07	.09	.11	18	.13	.14	.18
.08	.10	.11	19	.13	.15	.19
.08	.10	.12	20	.14	.16	.20
.08	.11	.13	21	.15	.17	.21
.09	.11	.13	22	.15	.18	.22
.09	.12	.14	23	.16	.18	.23
.10	.12	.14	24	.17	.19	.24
.10	.13	.15	25	.18	.20	.25
.10	.13	.16	26	.18	.21	.26
.11	.14	.16	27	.19	.22	.27
.11	.14	.17	28	.20	.22	.28
.12	.15	.17	29	.20	.23	.29
.12	.15	.18	1 mo.	.21	.24	.30
.24	.30	.36	2	.42	.48	.60
.36	.45	.54	3	.63	.72	.90
.48	.60	.72	4	.84	.96	1.20
.60	.75	.90	5	1.05	1.20	1.50
.72	.90	1.08	6	1.26	1.44	1.80
.84	1.05	1.26	7	1.47	1.68	2.10
.96	1.20	1.44	8	1.68	1.92	2.40
1.08	1.35	1.62	9	1.89	2.16	2.70
1.20	1.50	1.80	10	2.10	2.40	3.00
1.32	1.65	1.98	11	2.31	2.64	3.30
1.44	1.80	2.16	1 yr.	2.52	2.88	3.60

4%	5%	6%	Time.	7%	8%	10%
.00	.01	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.02	.02
.01	.02	.02	3	.02	.02	.03
.02	.02	.02	4	.03	.03	.04
.02	.03	.03	5	.04	.04	.05
.02	.03	.04	6	.04	.05	.06
.03	.04	.04	7	.05	.06	.07
.03	.04	.05	8	.06	.07	.08
.04	.05	.06	9	.06	.07	.09
.04	.05	.06	10	.07	.08	.10
.05	.06	.07	11	.08	.09	.11
.05	.06	.07	12	.09	.10	.12
.05	.07	.08	13	.09	.11	.13
.06	.07	.09	14	.10	.12	.14
.06	.08	.09	15	.11	.12	.15
.07	.08	.10	16	.12	.13	.16
.07	.09	.10	17	.12	.14	.17
.07	.09	.11	18	.13	.15	.19
.08	.10	.12	19	.14	.16	.20
.08	.10	.12	20	.14	.16	.21
.09	.11	.13	21	.15	.17	.22
.09	.11	.14	22	.16	.18	.23
.09	.12	.14	23	.17	.19	.24
.10	.12	.15	24	.17	.20	.25
.10	.13	.15	25	.18	.21	.26
.11	.13	.16	26	.19	.21	.27
.11	.14	.17	27	.19	.22	.28
.12	.14	.17	28	.20	.23	.29
.12	.15	.18	29	.21	.24	.30
.12	.15	.19	1 mo.	.22	.25	.31
.25	.31	.37	2	.43	.49	.62
.37	.46	.56	3	.65	.74	.93
.49	.62	.74	4	.86	.99	1.23
.62	.77	.93	5	1.08	1.23	1.54
.74	.93	1.11	6	1.30	1.48	1.85
.86	1.08	1.30	7	1.51	1.73	2.16
.99	1.23	1.48	8	1.73	1.97	2.47
1.11	1.39	1.67	9	1.94	2.22	2.78
1.23	1.54	1.85	10	2.16	2.47	3.08
1.36	1.70	2.04	11	2.37	2.71	3.39
1.48	1.85	2.22	1 yr.	2.59	2.96	3.70

4%	5%	6%	Time.	7%	8%	10%
.00	.01	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.01	.02	.02
.01	.02	.02	3	.02	.03	.03
.02	.02	.03	4	.03	.03	.04
.02	.03	.03	5	.04	.04	.05
.03	.03	.04	6	.04	.05	.06
.03	.04	.04	7	.05	.06	.07
.03	.04	.05	8	.06	.07	.08
.04	.05	.06	9	.07	.08	.10
.04	.05	.06	10	.07	.08	.11
.05	.06	.07	11	.08	.09	.12
.05	.06	.08	12	.09	.10	.13
.05	.07	.08	13	.10	.11	.14
.06	.07	.09	14	.10	.12	.15
.06	.08	.10	15	.11	.13	.16
.07	.08	.10	16	.12	.14	.17
.07	.09	.11	17	.13	.14	.18
.08	.10	.11	18	.13	.15	.19
.08	.10	.12	19	.14	.16	.20
.08	.11	.13	20	.15	.17	.21
.09	.11	.13	21	.16	.18	.22
.09	.12	.14	22	.16	.19	.23
.10	.12	.15	23	.17	.19	.24
.10	.13	.15	24	.18	.20	.25
.11	.13	.16	25	.18	.21	.26
.11	.14	.16	26	.19	.22	.27
.11	.14	.17	27	.20	.23	.29
.12	.15	.18	28	.21	.24	.30
.12	.15	.18	29	.21	.24	.31
.13	.16	.19	1 mo.	.22	.25	.32
.25	.32	.38	2	.44	.51	.63
.38	.48	.57	3	.67	.76	.95
.51	.63	.76	4	.89	1.01	1.27
.63	.79	.95	5	1.11	1.27	1.58
.76	.95	1.14	6	1.33	1.52	1.90
.89	1.11	1.33	7	1.55	1.77	2.22
1.01	1.27	1.52	8	1.77	2.03	2.53
1.14	1.43	1.71	9	2.00	2.28	2.85
1.27	1.58	1.90	10	2.22	2.53	3.17
1.39	1.74	2.09	11	2.44	2.79	3.48
1.52	1.90	2.28	1 yr.	2.66	3.04	3.80

4%	5%	6%	Time.	7%	8%	10%
.00	.01	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.02	.02	.02
.01	.02	.02	3	.02	.03	.03
.02	.02	.03	4	.03	.03	.04
.02	.03	.03	5	.04	.04	.05
.03	.03	.04	6	.05	.05	.07
.03	.04	.05	7	.05	.06	.08
.03	.04	.05	8	.06	.07	.09
.04	.05	.06	9	.07	.08	.10
.04	.05	.07	10	.08	.09	.11
.05	.06	.07	11	.08	.10	.12
.05	.07	.08	12	.09	.10	.13
.06	.07	.08	13	.10	.11	.14
.06	.08	.09	14	.11	.12	.15
.07	.08	.10	15	.11	.13	.16
.07	.09	.10	16	.12	.14	.17
.07	.09	.11	17	.13	.15	.18
.08	.10	.12	18	.14	.16	.20
.08	.10	.12	19	.14	.16	.21
.09	.11	.13	20	.15	.17	.22
.09	.11	.14	21	.16	.18	.23
.10	.12	.14	22	.17	.19	.24
.10	.12	.15	23	.17	.20	.25
.10	.13	.16	24	.18	.21	.26
.11	.14	.16	25	.19	.22	.27
.11	.14	.17	26	.20	.23	.28
.12	.15	.18	27	.20	.23	.29
.12	.15	.18	28	.21	.24	.30
.13	.16	.19	29	.22	.25	.31
.13	.16	.20	1 mo.	.23	.26	.33
.26	.33	.39	2	.46	.52	.65
.39	.49	.59	3	.68	.78	.98
.52	.65	.78	4	.91	1.04	1.30
.65	.81	.98	5	1.14	1.30	1.63
.78	.98	1.17	6	1.37	1.56	1.95
.91	1.14	1.37	7	1.59	1.82	2.28
1.04	1.30	1.56	8	1.82	2.08	2.60
1.17	1.46	1.76	9	2.05	2.34	2.93
1.30	1.63	1.95	10	2.28	2.60	3.25
1.43	1.79	2.15	11	2.50	2.86	3.58
1.56	1.95	2.34	1 yr.	2.73	3.12	3.90

4%	5%	6%	Time.	7%	8%	10%
.00	.01	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.02	.02	.02
.01	.02	.02	3	.02	.03	.03
.02	.02	.03	4	.03	.04	.04
.02	.03	.03	5	.04	.04	.06
.03	.03	.04	6	.05	.05	.07
.03	.04	.05	7	.05	.06	.08
.04	.04	.05	8	.06	.07	.09
.04	.05	.06	9	.07	.08	.10
.04	.06	.07	10	.08	.09	.11
.05	.06	.07	11	.09	.10	.12
.05	.07	.08	12	.09	.11	.13
.06	.07	.09	13	.10	.12	.14
.06	.08	.09	14	.11	.12	.16
.07	.08	.10	15	.12	.13	.17
.07	.09	.11	16	.12	.14	.18
.08	.09	.11	17	.13	.15	.19
.08	.10	.12	18	.14	.16	.20
.08	.11	.13	19	.15	.17	.21
.09	.11	.13	20	.16	.18	.22
.09	.12	.14	21	.16	.19	.23
.10	.12	.15	22	.17	.20	.24
.10	.13	.15	23	.18	.20	.26
.11	.13	.16	24	.19	.21	.27
.11	.14	.17	25	.19	.22	.28
.12	.14	.17	26	.20	.23	.29
.12	.15	.18	27	.21	.24	.30
.12	.16	.19	28	.22	.25	.31
.13	.16	.19	29	.23	.26	.32
.13	.17	.20	1 mo.	.23	.27	.33
.27	.33	.40	2	.47	.53	.67
.40	.50	.60	3	.70	.80	1.00
.53	.67	.80	4	.93	1.07	1.33
.67	.83	1.00	5	1.17	1.33	1.67
.80	1.00	1.20	6	1.40	1.60	2.00
.93	1.17	1.40	7	1.63	1.87	2.33
1.07	1.33	1.60	8	1.87	2.13	2.67
1.20	1.50	1.80	9	2.10	2.40	3.00
1.33	1.67	2.00	10	2.33	2.67	3.33
1.47	1.83	2.20	11	2.57	2.93	3.67
1.60	2.00	2.40	1 yr.	2.80	3.20	4.00

4%	5%	6%	Time.	7%	8%	10%
.00	.01	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.02	.02	.02
.01	.02	.02	3	.02	.03	.03
.02	.02	.03	4	.03	.04	.05
.02	.03	.03	5	.04	.05	.06
.03	.03	.04	6	.05	.05	.07
.03	.04	.05	7	.06	.06	.08
.04	.05	.05	8	.06	.07	.09
.04	.05	.06	9	.07	.08	.10
.05	.06	.07	10	.08	.09	.11
.05	.06	.08	11	.09	.10	.13
.05	.07	.08	12	.10	.11	.14
.06	.07	.09	13	.10	.12	.15
.06	.08	.10	14	.11	.13	.16
.07	.09	.10	15	.12	.14	.17
.07	.09	.11	16	.13	.15	.18
.08	.10	.12	17	.14	.15	.19
.08	.10	.12	18	.14	.16	.21
.09	.11	.13	19	.15	.17	.22
.09	.11	.14	20	.16	.18	.23
.10	.12	.14	21	.17	.19	.24
.10	.13	.15	22	.18	.20	.25
.10	.13	.16	23	.18	.21	.26
.11	.14	.16	24	.19	.22	.27
.11	.14	.17	25	.20	.23	.28
.12	.15	.18	26	.21	.24	.30
.12	.15	.18	27	.22	.25	.31
.13	.16	.19	28	.22	.26	.32
.13	.17	.20	29	.23	.26	.33
.14	.17	.21	1 mo.	.24	.27	.34
.27	.34	.41	2	.48	.55	.68
.41	.51	.62	3	.72	.82	1.03
.55	.68	.82	4	.96	1.09	1.37
.68	.85	1.03	5	1.20	1.37	1.71
.82	1.03	1.23	6	1.44	1.64	2.05
.96	1.20	1.44	7	1.67	1.91	2.39
1.09	1.37	1.64	8	1.91	2.19	2.73
1.23	1.54	1.85	9	2.15	2.46	3.08
1.37	1.71	2.05	10	2.39	2.73	3.42
1.50	1.88	2.26	11	2.63	3.01	3.76
1.64	2.05	2.46	1 yr.	2.87	3.28	4.10

4%	5%	6%	Time.	7%	8%	10%
.00	.01	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.02	.02	.02
.01	.02	.02	3	.02	.03	.04
.02	.02	.03	4	.03	.04	.05
.02	.03	.04	5	.04	.05	.06
.03	.04	.04	6	.05	.06	.07
.03	.04	.05	7	.06	.07	.08
.04	.05	.06	8	.07	.07	.09
.04	.05	.06	9	.07	.08	.11
.05	.06	.07	10	.08	.09	.12
.05	.06	.08	11	.09	.10	.13
.06	.07	.08	12	.10	.11	.14
.06	.08	.09	13	.11	.12	.15
.07	.08	.10	14	.11	.13	.16
.07	.09	.11	15	.12	.14	.18
.07	.09	.11	16	.13	.15	.19
.08	.10	.12	17	.14	.16	.20
.08	.11	.13	18	.15	.17	.21
.09	.11	.13	19	.16	.18	.22
.09	.12	.14	20	.16	.19	.23
.10	.12	.15	21	.17	.20	.25
.10	.13	.15	22	.18	.21	.26
.11	.13	.16	23	.19	.21	.27
.11	.14	.17	24	.20	.22	.28
.12	.15	.18	25	.20	.23	.29
.12	.15	.18	26	.21	.24	.30
.13	.16	.19	27	.22	.25	.32
.13	.16	.20	28	.23	.26	.33
.14	.17	.20	29	.24	.27	.34
.14	.18	.21	1 mo.	.25	.28	.35
.28	.35	.42	2	.49	.56	.70
.42	.53	.63	3	.74	.84	1.05
.56	.70	.84	4	.98	1.12	1.40
.70	.88	1.05	5	1.23	1.40	1.75
.84	1.05	1.26	6	1.47	1.68	2.10
.98	1.23	1.47	7	1.72	1.96	2.45
1.12	1.40	1.68	8	1.96	2.24	2.80
1.26	1.58	1.89	9	2.21	2.52	3.15
1.40	1.75	2.10	10	2.45	2.80	3.50
1.54	1.93	2.31	11	2.70	3.08	3.85
1.68	2.10	2.52	1 yr.	2.94	3.36	4.20

4%	5%	6%	Time.	7%	8%	10%
.00	.01	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.02	.02	.02
.01	.02	.02	3	.03	.03	.04
.02	.02	.03	4	.03	.04	.05
.02	.03	.04	5	.04	.05	.06
.03	.04	.04	6	.05	.06	.07
.03	.04	.05	7	.06	.07	.08
.04	.05	.06	8	.07	.08	.10
.04	.05	.06	9	.08	.09	.11
.05	.06	.07	10	.08	.10	.12
.05	.07	.08	11	.09	.11	.13
.06	.07	.09	12	.10	.11	.14
.06	.08	.09	13	.11	.12	.16
.07	.08	.10	14	.12	.13	.17
.07	.09	.11	15	.13	.14	.18
.08	.10	.11	16	.13	.15	.19
.08	.10	.12	17	.14	.16	.20
.09	.11	.13	18	.15	.17	.22
.09	.11	.14	19	.16	.18	.23
.10	.12	.14	20	.17	.19	.24
.10	.13	.15	21	.18	.20	.25
.11	.13	.16	22	.18	.21	.26
.11	.14	.16	23	.19	.22	.27
.11	.14	.17	24	.20	.23	.29
.12	.15	.18	25	.21	.24	.30
.12	.16	.19	26	.22	.25	.31
.13	.16	.19	27	.23	.26	.32
.13	.17	.20	28	.23	.27	.33
.14	.17	.21	29	.24	.28	.35
.14	.18	.22	1 mo.	.25	.29	.36
.29	.36	.43	2	.50	.57	.72
.43	.54	.65	3	.75	.86	1.08
.57	.72	.86	4	1.00	1.15	1.43
.72	.90	1.08	5	1.25	1.43	1.79
.86	1.08	1.29	6	1.51	1.72	2.15
1.00	1.25	1.51	7	1.76	2.01	2.51
1.15	1.43	1.72	8	2.01	2.29	2.87
1 29	1.61	1.94	9	2.26	2.58	3.23
1.43	1.79	2.15	10	2.51	2.87	3.58
1.58	1.97	2.37	11	2.76	3.15	3.94
1.72	2.15	2.58	1 yr.	3.01	3.44	4.30

4%	5%	6%	Time.	7%	8%	10%
.00	.01	.01	1 da.	.01	.01	.01
.01	.01	.01	2	.02	.02	.02
.01	.02	.02	3	.03	.03	.04
.02	.02	.03	4	.03	.04	.05
.02	.03	.04	5	.04	.05	.06
.03	.04	.04	6	.05	.06	.07
.03	.04	.05	7	.06	.07	.09
.04	.05	.06	8	.07	.08	.10
.04	.06	.07	9	.08	.09	.11
.05	.06	.07	10	.09	.10	.12
.05	.07	.08	11	.09	.11	.13
.06	.07	.09	12	.10	.12	.15
.06	.08	.10	13	.11	.13	.16
.07	.09	.10	14	.12	.14	.17
.07	.09	.11	15	.13	.15	.18
.08	.10	.12	16	.14	.16	.20
.08	.10	.12	17	.15	.17	.21
.09	.11	.13	18	.15	.18	.22
.09	.12	.14	19	.16	.19	.23
.10	.12	.15	20	.17	.20	.24
.10	.13	.15	21	.18	.21	.26
.11	.13	.16	22	.19	.22	.27
.11	.14	.17	23	.20	.22	.28
.12	.15	.18	24	.21	.23	.29
.12	.15	.18	25	.21	.24	.31
.13	.16	.19	26	.22	.25	.32
.13	.17	.20	27	.23	.26	.33
.14	.17	.21	28	.24	.27	.34
.14	.18	.21	29	.25	.28	.35
.15	.18	.22	1 mo.	.26	.29	.37
.29	.37	.44	2	.51	.59	.73
.44	.55	.66	3	.77	.88	1.10
.59	.73	.88	4	1.03	1.17	1.47
.73	.92	1.10	5	1.28	1.47	1.83
.88	1.10	1.32	6	1.54	1.76	2.20
1.03	1.28	1.54	7	1.80	2.05	2.57
1.17	1.47	1.76	8	2.05	2.35	2.93
1.32	1.65	1.98	9	2.31	2.64	3.30
1.47	1.83	2.20	10	2.57	2.93	3.67
1.61	2.02	2.42	11	2.82	3.23	4.03
1.76	2.20	2.64	1 yr.	3.08	3.52	4.40

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.01
.01	.01	.02	2	.02	.02	.03
.02	.02	.02	3	.03	.03	.04
.02	.03	.03	4	.04	.04	.05
.03	.03	.04	5	.04	.05	.06
.03	.04	.05	6	.05	.06	.08
.04	.04	.05	7	.06	.07	.09
.04	.05	.06	8	.07	.08	.10
.05	.06	.07	9	.08	.09	.11
.05	.06	.08	10	.09	.10	.13
.06	.07	.08	11	.10	.11	.14
.06	.08	.09	12	.11	.12	.15
.07	.08	.10	13	.11	.13	.16
.07	.09	.11	14	.12	.14	.18
.08	.09	.11	15	.13	.15	.19
.08	.10	.12	16	.14	.16	.20
.09	.11	.13	17	.15	.17	.21
.09	.11	.14	18	.16	.18	.23
.10	.12	.14	19	.17	.19	.24
.10	.13	.15	20	.18	.20	.25
.11	.13	.16	21	.18	.21	.26
.11	.14	.17	22	.19	.22	.28
.12	.14	.17	23	.20	.23	.29
.12	.15	.18	24	.21	.24	.30
.13	.16	.19	25	.22	.25	.31
.13	.16	.20	26	.23	.26	.33
.14	.17	.20	27	.24	.27	.34
.14	.18	.21	28	.25	.28	.35
.15	.18	.22	29	.25	.29	.36
.15	.19	.23	1 mo.	.26	.30	.38
.30	.38	.45	2	.53	.60	.75
.45	.56	.68	3	.79	.90	1.13
.60	.75	.90	4	1.05	1.20	1.50
.75	.94	1.13	5	1.31	1.50	1.88
.90	1.13	1.35	6	1.58	1.80	2.25
1.05	1.31	1.58	7	1.84	2.10	2.63
1.20	1.50	1.80	8	2.10	2.40	3.00
1.35	1.69	2.03	9	2.36	2.70	3.38
1.50	1.88	2.25	10	2.63	3.00	3.75
1.65	2.06	2.48	11	2.89	3.30	4.13
1.80	2.25	2.70	1 yr.	3.15	3.60	4.50

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.01
.01	.01	.02	2	.02	.02	.03
.02	.02	.02	3	.03	.03	.04
.02	.03	.03	4	.04	.04	.05
.03	.03	.04	5	.04	.05	.06
.03	.04	.05	6	.05	.06	.08
.04	.04	.05	7	.06	.07	.09
.04	.05	.06	8	.07	.08	.10
.05	.06	.07	9	.08	.09	.12
.05	.06	.08	10	.09	.10	.13
.06	.07	.08	11	.10	.11	.14
.06	.08	.09	12	.11	.12	.15
.07	.08	.10	13	.12	.13	.17
.07	.09	.11	14	.13	.14	.18
.08	.10	.12	15	.13	.15	.19
.08	.10	.12	16	.14	.16	.20
.09	.11	.13	17	.15	.17	.22
.09	.12	.14	18	.16	.18	.23
.10	.12	.15	19	.17	.19	.24
.10	.13	.15	20	.18	.20	.26
.11	.13	.16	21	.19	.21	.27
.11	.14	.17	22	.20	.22	.28
.12	.15	.18	23	.21	.24	.29
.12	.15	.18	24	.21	.25	.31
.13	.16	.19	25	.22	.26	.32
.13	.17	.20	26	.23	.27	.33
.14	.17	.21	27	.24	.28	.35
.14	.18	.21	28	.25	.29	.36
.15	.19	.22	29	.26	.30	.37
.15	.19	.23	1 mo.	.27	.31	.38
.31	.38	.46	2	.54	.61	.77
.46	.58	.69	3	.81	.92	1.15
.61	.77	.92	4	1.07	1.23	1.53
.77	.96	1.15	5	1.34	1.53	1.92
.92	1.15	1.38	6	1.61	1.84	2.30
1.07	1.34	1.61	7	1.88	2.15	2.68
1.23	1.53	1.84	8	2.15	2.45	3.07
1 38	1.73	2.07	9	2.42	2.76	3.45
1.53	1.92	2.30	10	2.68	3.07	3.83
1.69	2.11	2.53	11	2.95	3.37	4.22
1.84	2.30	2.76	1 yr.	3.22	3.68	4.60

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.01
.01	.01	.02	2	.02	.02	.03
.02	.02	.02	3	.03	.03	.04
.02	.03	.03	4	.04	.04	.05
.03	.03	.04	5	.05	.05	.07
.03	.04	.05	6	.05	.06	.08
.04	.05	.05	7	.06	.07	.09
.04	.05	.06	8	.07	.08	.10
.05	.06	.07	9	.08	.09	.12
.05	.07	.08	10	.09	.10	.13
.06	.07	.09	11	.10	.11	.14
.06	.08	.09	12	.11	.13	.16
.07	.08	.10	13	.12	.14	.17
.07	.09	.11	14	.13	.15	.18
.08	.10	.12	15	.14	.16	.20
.08	.10	.13	16	.15	.17	.21
.09	.11	.13	17	.16	.18	.22
.09	.12	.14	18	.16	.19	.24
.10	.12	.15	19	.17	.20	.25
.10	.13	.16	20	.18	.21	.26
.11	.14	.16	21	.19	.22	.27
.11	.14	.17	22	.20	.23	.29
.12	.15	.18	23	.21	.24	.30
.13	.16	.19	24	.22	.25	.31
.13	.16	.20	25	.23	.26	.33
.14	.17	.20	26	.24	.27	.34
.14	.18	.21	27	.25	.28	.35
.15	.18	.22	28	.26	.29	.37
.15	.19	.23	29	.27	.30	.38
.16	.20	.24	1 mo.	.27	.31	.39
.31	.39	.47	2	.55	.63	.78
.47	.59	.71	3	.82	.94	1.18
.63	.78	.94	4	1.10	1.25	1.57
.78	.98	1.18	5	1.37	1.57	1.96
.94	1.18	1.41	6	1.65	1.88	2.35
1.10	1.37	1.65	7	1.92	2.19	2.74
1.25	1.57	1.88	8	2.19	2.51	3.13
1.41	1.76	2.12	9	2.47	2.82	3.53
1.57	1.96	2.35	10	2.74	3.13	3.92
1.72	2.15	2.59	11	3.02	3.45	4.31
1.88	2.35	2.82	1 yr.	3.29	3.76	4.70

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.01
.01	.01	.02	2	.02	.02	.03
.02	.02	.02	3	.03	.03	.04
.02	.03	.03	4	.04	.04	.05
.03	.03	.04	5	.05	.05	.07
.03	.04	.05	6	.06	.06	.08
.04	.05	.06	7	.07	.07	.09
.04	.05	.06	8	.07	.09	.11
.05	.06	.07	9	.08	.10	.12
.05	.07	.08	10	.09	.11	.13
.06	.07	.09	11	.10	.12	.15
.06	.08	.10	12	.11	.13	.16
.07	.09	.10	13	.12	.14	.17
.07	.09	.11	14	.13	.15	.19
.08	.10	.12	15	.14	.16	.20
.09	.11	.13	16	.15	.17	.21
.09	.11	.14	17	.16	.18	.23
.10	.12	.14	18	.17	.19	.24
.10	.13	.15	19	.18	.20	.25
.11	.13	.16	20	.19	.21	.27
.11	.14	.17	21	.20	.22	.28
.12	.15	.18	22	.21	.23	.29
.12	.15	.18	23	.21	.25	.31
.13	.16	.19	24	.22	.26	.32
.13	.17	.20	25	.23	.27	.33
.14	.17	.21	26	.24	.28	.35
.14	.18	.22	27	.25	.29	.36
.15	.19	.22	28	.26	.30	.37
.15	.19	.23	29	.27	.31	.39
.16	.20	.24	1 mo.	.28	.32	.40
.32	.40	.48	2	.56	.64	.80
.48	.60	.72	3	.84	.96	1.20
.64	.80	.96	4	1.12	1.28	1.60
.80	1.00	1.20	5	1.40	1.60	2.00
.96	1.20	1.44	6	1.68	1.92	2.40
1.12	1.40	1.68	7	1.96	2.24	2.80
1.28	1.60	1.92	8	2.24	2.56	3.20
1.44	1.80	2.16	9	2.52	2.88	3.60
1.60	2.00	2.40	10	2.80	3.20	4.00
1.76	2.20	2.64	11	3.08	3.52	4.40
1.92	2.40	2.88	1 yr.	3.36	3.84	4.80

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.01
.01	.01	.02	2	.02	.02	.03
.02	.02	.02	3	.03	.03	.04
.02	.03	.03	4	.04	.04	.05
.03	.03	.04	5	.05	.05	.07
.03	.04	.05	6	.06	.07	.08
.04	.05	.06	7	.07	.08	.10
.04	.05	.07	8	.08	.09	.11
.05	.06	.07	9	.09	.10	.12
.05	.07	.08	10	.10	.11	.14
.06	.07	.09	11	.10	.12	.15
.07	.08	.10	12	.11	.13	.16
.07	.09	.11	13	.12	.14	.18
.08	.10	.11	14	.13	.15	.19
.08	.10	.12	15	.14	.16	.20
.09	.11	.13	16	.15	.17	.22
.19	.12	.14	17	.16	.19	.23
.10	.12	.15	18	.17	.20	.25
.10	.13	.16	19	.18	.21	.26
.11	.14	.16	20	.19	.22	.27
.11	.14	.17	21	.20	.23	.29
.12	.15	.18	22	.21	.24	.30
.13	.16	.19	23	.22	.25	.31
.13	.16	.20	24	.23	.26	.33
.14	.17	.20	25	.24	.27	.34
.14	.18	.21	26	.25	.28	.35
.15	.18	.22	27	.26	.29	.37
.15	.19	.23	28	.27	.30	.38
.16	.20	.24	29	.28	.32	.39
.16	.20	.25	1 mo.	.29	.33	.41
.33	.41	.49	2	.57	.65	.82
.49	.61	.74	3	.86	.98	1.23
.65	.82	.98	4	1.14	1.31	1.63
.82	1.02	1.23	5	1.43	1.63	2.04
.98	1.23	1.47	6	1.72	1.96	2.45
1.14	1.43	1.72	7	2.00	2.29	2.86
1.31	1.63	1.96	8	2.29	2.61	3.27
1.47	1.84	2.21	9	2.57	2.94	3.68
1.63	2.04	2.45	10	2.86	3.27	4.08
1.80	2.25	2.70	11	3.14	3.59	4.49
1.96	2.45	2.94	1 yr.	3.43	3.92	4.90

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.01
.01	.01	.02	2	.02	.02	.03
.02	.02	.03	3	.03	.03	.04
.02	.03	.03	4	.04	.04	.06
.03	.03	.04	5	.05	.06	.07
.03	.04	.05	6	.06	.07	.08
.04	.05	.06	7	.07	.08	.10
.04	.06	.07	8	.08	.09	.11
.05	.06	.08	9	.09	.10	.13
.06	.07	.08	10	.10	.11	.14
.06	.08	.09	11	.11	.12	.15
.07	.08	.10	12	.12	.13	.17
.07	.09	.11	13	.13	.14	.18
.08	.10	.12	14	.14	.16	.19
.08	.10	.13	15	.15	.17	.21
.09	.11	.13	16	.16	.18	.22
.09	.12	.14	17	.17	.19	.24
.10	.13	.15	18	.18	.20	.25
.11	.13	.16	19	.18	.21	.26
.11	.14	.17	20	.19	.22	.28
.12	.15	.18	21	.20	.23	.29
.12	.15	.18	22	.21	.24	.31
.13	.16	.19	23	.22	.26	.32
.13	.17	.20	24	.23	.27	.33
.14	.17	.21	25	.24	.28	.35
.14	.18	.22	26	.25	.29	.36
.15	.19	.23	27	.26	.30	.38
.16	.19	.23	28	.27	.31	.39
.16	.20	.24	29	.28	.32	.40
.17	.21	.25	1 mo.	.29	.33	.42
.33	.42	.50	2	.58	.67	.83
.50	.63	.75	3	.88	1.00	1.25
.67	.83	1.00	4	1.17	1.33	1.67
.83	1.04	1.25	5	1.46	1.67	2.08
1.00	1.25	1.50	6	1.75	2.00	2.50
1.17	1.46	1.75	7	2.04	2.33	2.92
1.33	1.67	2.00	8	2.33	2.67	3.33
1.50	1.88	2.25	9	2.63	3.00	3.75
1.67	2.08	2.50	10	2.92	3.33	4.17
1.83	2.29	2.75	11	3.21	3.67	4.58
2.00	2.50	3.00	1 yr.	3.50	4.00	5.00

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.01
.01	.01	.02	2	.02	.02	.03
.02	.02	.03	3	.03	.03	.04
.02	.03	.03	4	.04	.05	.06
.03	.04	.04	5	.05	.06	.07
.03	.04	.05	6	.06	.07	.09
.04	.05	.06	7	.07	.08	.10
.05	.06	.07	8	.08	.09	.11
.05	.06	.08	9	.09	.10	.13
.06	.07	.09	10	.10	.11	.14
.06	.08	.09	11	.11	.12	.16
.07	.09	.10	12	.12	.14	.17
.07	.09	.11	13	.13	.15	.18
.08	.10	.12	14	.14	.16	.20
.09	.11	.13	15	.15	.17	.21
.09	.11	.14	16	.16	.18	.23
.10	.12	.14	17	.17	.19	.24
.10	.13	.15	18	.18	.20	.26
.11	.13	.16	19	.19	.22	.27
.11	.14	.17	20	.20	.23	.28
.12	.15	.18	21	.21	.24	.30
.12	.16	.19	22	.22	.25	.31
.13	.16	.20	23	.23	.26	.33
.14	.17	.20	24	.24	.27	.34
.14	.18	.21	25	.25	.28	.35
.15	.18	.22	26	.26	.29	.37
.15	.19	.23	27	.27	.31	.38
.16	.20	.24	28	.28	.32	.40
.16	.21	.25	29	.29	.33	.41
.17	.21	.26	1 mo.	.30	.34	.43
.34	.43	.51	2	.60	.68	.85
.51	.64	.77	3	.89	1.02	1.28
.68	.85	1.02	4	1.19	1.36	1.70
.85	1.06	1.28	5	1.49	1.70	2.13
1.02	1.28	1.53	6	1.79	2.04	2.55
1.19	1.49	1.79	7	2.08	2.38	2.98
1.36	1.70	2.04	8	2.38	2.72	3.40
1.53	1.91	2.30	9	2.68	3.06	3.83
1.70	2.13	2.55	10	2.98	3.40	4.25
1.87	2.34	2.81	11	3.27	3.74	4.68
2.04	2.55	3.06	1 yr.	3.57	4.08	5.10

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.01
.01	.01	.02	2	.02	.02	.03
.02	.02	.03	3	.03	.03	.04
.02	.03	.03	4	.04	.05	.06
.03	.04	.04	5	.05	..06	.07
.03	.04	.05	6	.06	.07	.09
.04	.05	.06	7	.07	.08	.10
.05	.06	.07	8	.08	.09	.12
.05	.07	.08	9	.09	.10	.13
.06	.07	.09	10	.10	.12	.14
.06	.08	.10	11	.11	.13	.16
.07	.09	.10	12	.12	.14	.17
.08	.09	.11	13	.13	.15	.19
.08	.10	.12	14	.14	.16	.20
.09	.11	.13	15	.15	.17	.22
.09	.12	.14	16	.16	.18	.23
.10	.12	.15	17	.17	.20	.25
.10	.13	.16	18	.18	.21	.26
.11	14	.16	19	.19	.22	.27
.12	.14	.17	20	.20	.23	.29
.12	.15	.18	21	.21	.24	.30
.13	.16	.19	22	.22	.25	.32
.13	.17	.20	23	.23	.27	.33
.14	.17	.21	24	.24	.28	.35
.14	.18	.22	25	.25	.29	.36
.15	.19	.23	26	.26	.30	.38
.16	.20	.23	27	.27	.31	.39
.16	.20	.24	28	.28	.32	.40
.17	.21	.25	29	.29	.34	.42
.17	.22	.26	1 mo.	.30	.35	.43
.35	.43	.52	2	.61	.69	.87
.52	.65	.78	3	.91	1.04	1.30
.69	.87	1.04	4	1.21	1.39	1.73
.87	1.08	1.30	5	1.52	1.73	2.17
1.04	1.30	1.56	6	1.82	2.08	2.60
1.21	1.52	1.82	7	2.12	2.43	3.03
1.39	1.73	2.08	8	2.43	2.77	3.47
1.56	1.95	2.34	9	2.73	3.12	3.90
1.73	2.17	2.60	10	3.03	3.47	4.33
1.91	2.38	2.86	11	3.34	3.81	4.77
2.08	2.60	3.12	1 yr.	3.64	4.16	5.20

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.01
.01	.01	.02	2	.02	.02	.03
.02	.02	.03	3	.03	.04	.04
.02	.03	.04	4	.04	.05	.06
.03	.04	.04	5	.05	.06	.07
.04	.04	.05	6	.06	.07	.09
.04	.05	.06	7	.07	.08	.10
.05	.06	.07	8	.08	.09	.12
.05	.07	.08	9	.09	.11	.13
.06	.07	.09	10	.10	.12	.15
.06	.08	.10	11	.11	.13	.16
.07	.09	.11	12	.12	.14	.18
.08	.10	.11	13	.13	.15	.19
.08	.10	.12	14	.14	.16	.21
.09	.11	.13	15	.15	.18	.22
.09	.12	.14	16	.16	.19	.24
.10	.13	.15	17	.18	.20	.25
.11	.13	.16	18	.19	.21	.27
.11	.14	.17	19	.20	.22	.28
.12	.15	.18	20	.21	.24	.29
.12	.15	.19	21	.22	.25	.31
.13	.16	.19	22	.23	.26	.32
.14	.17	.20	23	.24	.27	.34
.14	.18	.21	24	.25	.28	.35
.15	.18	.22	25	.26	.29	.37
.15	.19	.23	26	.27	.31	.38
.16	.20	.24	27	.28	.32	.40
.16	.21	.25	28	.29	.33	.41
.17	.21	.26	29	.30	.34	.43
.18	.22	.27	1 mo.	.31	.35	.44
.35	.44	.53	2	.62	.71	.88
.53	.66	.80	3	.93	1.06	1.33
.71	.88	1.06	4	1.24	1.41	1.77
.88	1.10	1.33	5	1.55	1.77	2.21
1.06	1.33	1.59	6	1.86	2.12	2.65
1.24	1.55	1.86	7	2.16	2.47	3.09
1.41	1.77	2.12	8	2.47	2.83	3.53
1.59	1.99	2.39	9	2.78	3.18	3.98
1.77	2.21	2.65	10	3.09	3.53	4.42
1.94	2.43	2.92	11	3.40	3.89	4.86
2.12	2.65	3.18	1 yr.	3.71	4.24	5.30

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.02	.03
.02	.02	.03	3	.03	.04	.05
.02	.03	.04	4	.04	.05	.06
.03	.04	.05	5	.05	.06	.08
.04	.05	.05	6	.06	.07	.09
.04	.05	.06	7	.07	.08	.11
.05	.06	.07	8	.08	.10	.12
.05	.07	.08	9	.09	.11	.14
.06	.08	.09	10	.11	.12	.15
.07	.08	.10	11	.12	.13	.17
.07	.09	.11	12	.13	.14	.18
.08	.10	.12	13	.14	.16	.20
.08	.11	.13	14	.15	.17	.21
.09	.11	.14	15	.16	.18	.23
.10	.12	.14	16	.17	.19	.24
.10	.13	.15	17	.18	.20	.26
.11	.14	.16	18	.19	.22	.27
.11	.14	.17	19	.20	.23	.29
.12	.15	.18	20	.21	.24	.30
.13	.16	.19	21	.22	.25	.32
.13	.17	.20	22	.23	.26	.33
.14	.17	.21	23	.24	.28	.35
.14	.18	.22	24	.25	.29	.36
.15	.19	.23	25	.26	.30	.38
.16	.20	.23	26	.27	.31	.39
.16	.20	.24	27	.28	.32	.41
.17	.21	.25	28	.29	.34	.42
.17	.22	.26	29	.30	.35	.44
.18	.23	.27	1 mo.	.32	.36	.45
.36	.45	.54	2	.63	.72	.90
.54	.68	.81	3	.95	1.08	1.35
.72	.90	1.08	4	1.26	1.44	1.80
.90	1.13	1.35	5	1.58	1.80	2.25
1.08	1.35	1.62	6	1.89	2.16	2.70
1.26	1.58	1.89	7	2.21	2.52	3 15
1.44	1.80	2.16	8	2.52	2.88	3.60
1.62	2.03	2.43	9	2.84	3.24	4.05
1.80	2.25	2.70	10	3.15	3.60	4.50
1.98	2.48	2.97	11	3.47	3.96	4.95
2.16	2.70	3.24	1 yr.	3.78	4.32	5.40

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.02	.03
.02	.02	.03	3	.03	.04	.05
.02	.03	.04	4	.04	.05	.06
.03	.04	.05	5	.05	.06	.08
.04	.05	.06	6	.06	.07	.09
.04	.05	.06	7	.07	.09	.11
.05	.06	.07	8	.09	.10	.12
.06	.07	.08	9	.10	.11	.14
.06	.08	.09	10	.11	.12	.15
.07	.08	.10	11	.12	.13	.17
.07	.09	.11	12	.13	.15	.18
.08	.10	.12	13	.14	.16	.20
.09	.11	.13	14	.15	.17	.21
.09	.11	.14	15	.16	.18	.23
.10	.12	.15	16	.17	.20	.24
.10	.13	.16	17	.18	.21	.26
.11	.14	.17	18	.19	.22	.28
.12	.15	.17	19	.20	.23	.29
.12	.15	.18	20	.21	.24	.31
.13	.16	.19	21	.22	.26	.32
.13	.17	.20	22	.24	.27	.34
.14	.18	.21	23	.25	.28	.35
.15	.18	.22	24	.26	.29	.37
.15	.19	.23	25	.27	.31	.38
.16	.20	.24	26	.28	.32	.40
.17	.21	.25	27	.29	.33	.41
.17	.21	.26	28	.30	.34	.43
.18	.22	.27	29	.31	.35	.44
.18	.23	.28	1 mo.	.32	.37	.46
.37	.46	.55	2	.64	.73	.92
.55	.69	.83	3	.96	1.10	1.38
.73	.92	1.10	4	1.28	1.47	1.83
.92	1.15	1.38	5	1.60	1.83	2.29
1.10	1.38	1.65	6	1.93	2.20	2.75
1.28	1.60	1.93	7	2.25	2.57	3.21
1.47	1.83	2.20	8	2.57	2.93	3.67
1.65	2.06	2.48	9	2.89	3.30	4.13
1.83	2.29	2.75	10	3.21	3.67	4.58
2.02	2.52	3.03	11	3.53	4.03	5.04
2.20	2.75	3.30	1 yr.	3.85	4.40	5.50

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.02	.03
.02	.02	.03	3	.03	.04	.05
.02	.03	.04	4	.04	.05	.06
.03	.04	.05	5	.05	.06	.08
.04	.05	.06	6	.07	.07	.09
.04	.05	.07	7	.08	.09	.11
.05	.06	.07	8	.09	.10	.12
.06	.07	.08	9	.10	.11	.14
.06	.08	.09	10	.11	.12	.16
.07	.09	.10	11	.12	.14	.17
.07	.09	.11	12	.13	.15	.19
.08	.10	.12	13	.14	.16	.20
.09	.11	.13	14	.15	.17	.22
.09	.12	.14	15	.16	.19	.23
.10	.12	.15	16	.17	.20	.25
.11	.13	.16	17	.19	.21	.26
.11	.14	.17	18	.20	.22	.28
.12	.15	.18	19	.21	.24	.30
.12	.16	.19	20	.22	.25	.31
.13	.16	.20	21	.23	.26	.33
.14	.17	.21	22	.24	.27	.34
.14	.18	.21	23	.25	.29	.36
.15	.19	.22	24	.26	.30	.37
.16	.19	.23	25	.27	.31	.39
.16	.20	.24	26	.28	.32	.40
.17	.21	.25	27	.29	.34	.42
.17	.22	.26	28	.30	.35	.44
.18	.23	.27	29	.32	.36	.45
.19	.23	.28	1 mo.	.33	.37	.47
.37	.47	.56	2	.65	.75	.93
.56	.70	.84	3	.98	1.12	1.40
.75	.93	1.12	4	1.31	1.49	1.87
.93	1.17	1.40	5	1.63	1.87	2.33
1.12	1.40	1.68	6	1.96	2.24	2.80
1.31	1.63	1.96	7	2.29	2.61	3.27
1.49	1.87	2.24	8	2.61	2.99	3.73
1.68	2.10	2.52	9	2.94	3.36	4.20
1.87	2.33	2.80	10	3.27	3.73	4.67
2.05	2.57	3.08	11	3.59	4.11	5.13
2.24	2.80	3.36	1 yr.	3.92	4.48	5.60

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.03	.03
.02	.02	.03	3	.03	.04	.05
.03	.03	.04	4	.04	.05	.06
.03	.04	.05	5	.06	.06	.08
.04	.05	.06	6	.07	.08	.10
.04	.06	.07	7	.08	.09	.11
.05	.06	.08	8	.09	.10	.13
.06	.07	.09	9	.10	.11	.14
.06	.08	.10	10	.11	.13	.16
.07	.09	.10	11	.12	.14	.17
.08	.10	.11	12	.13	.15	.19
.08	.10	.12	13	.14	.16	.21
.09	.11	.13	14	.16	.18	.22
.10	.12	.14	15	.17	.19	.24
.10	.13	.15	16	.18	.20	.25
.11	.13	.16	17	.19	.22	.27
.11	.14	.17	18	.20	.23	.29
.12	.15	.18	19	.21	.24	.30
.13	.16	.19	20	.22	.25	.32
.13	.17	.20	21	.23	.27	.33
.14	.17	.21	22	.24	.28	.35
.15	.18	.22	23	.25	.29	.36
.15	.19	.23	24	.27	.30	.38
.16	.20	.24	25	.28	.32	.40
.16	.21	.25	26	.29	.33	.41
.17	.21	.26	27	.30	.34	.43
.18	.22	.27	28	.31	.35	.44
.18	.23	.28	29	.32	.37	.46
.19	.24	.29	1 mo.	.33	.38	.48
.38	.48	.57	2	.67	.76	.95
.57	.71	.86	3	1.00	1.14	1.43
.76	.95	1.14	4	1.33	1.52	1.90
.95	1.19	1.43	5	1.66	1.90	2.38
1.14	1.43	1.71	6	2.00	2.28	2.85
1.33	1.66	2.00	7	2.33	2.66	3.33
1.52	1.90	2.28	8	2.66	3.04	3.80
1.71	2.14	2.57	9	2.99	3.42	4.28
1.90	2.38	2.85	10	3.33	3.80	4.75
2.09	2.61	3.14	11	3.66	4.18	5.23
2.28	2.85	3.42	1 yr.	3.99	4.56	5.70

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.03	.03
.02	.02	.03	3	.03	.04	.05
.03	.03	.04	4	.05	.05	.06
.03	.04	.05	5	.06	.06	.08
.04	.05	.06	6	.07	.08	.10
.05	.06	.07	7	.08	.09	.11
.05	.06	.08	8	.09	.10	.13
.06	.07	.09	9	.10	.12	.15
.06	.08	.10	10	.11	.13	.16
.07	.09	.11	11	.12	.14	.18
.08	.10	.12	12	.14	.15	.19
.08	.10	.13	13	.15	.17	.21
.09	.11	.14	14	.16	.18	.23
.10	.12	.15	15	.17	.19	.24
.10	.13	.15	16	.18	.21	.26
.11	.14	.16	17	.19	.22	.27
.12	.15	.17	18	.20	.23	.29
.12	.15	.18	19	.21	.24	.31
.13	.16	.19	20	.23	.26	.32
.14	.17	.20	21	.24	.27	.34
.14	.18	.21	22	.25	.28	.35
.15	.19	.22	23	.26	.30	.37
.15	.19	.23	24	.27	.31	.39
.16	.20	.24	25	.28	.32	.40
.17	.21	.25	26	.29	.34	.42
.17	.22	.26	27	.30	.35	.44
.18	.23	.27	28	.32	.36	.45
.19	.23	.28	29	.33	.37	.47
.19	.24	.29	1 mo.	.34	.39	.48
.39	.48	.58	2	.68	.77	.97
.58	.73	.87	3	1.02	1.16	1.45
.77	.97	1.16	4	1.35	1.55	1.93
.97	1.21	1.45	5	1.69	1.93	2.42
1.16	1.45	1.74	6	2.03	2.32	2.90
1.35	1.69	2.03	7	2.37	2.71	3.38
1.55	1.93	2.32	8	2.71	3.09	3.87
1.74	2.18	2.61	9	3.05	3.48	4.35
1.93	2.42	2.90	10	3.38	3.87	4.83
2.13	2.66	3.19	11	3.72	4.25	5.32
2.32	2.90	3.48	1 yr.	4.06	4.64	5.80

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.03	.03
.02	.02	.03	3	.03	.04	.05
.03	.03	.04	4	.05	.05	.07
.03	.04	.05	5	.06	.07	.08
.04	.05	.06	6	.07	.08	.10
.05	.06	.07	7	.08	.09	.11
.05	.07	.08	8	.09	.10	.13
.06	.07	.09	9	.10	.12	.15
.07	.08	.10	10	.11	.13	.16
.07	.09	.11	11	.13	.14	.18
.08	.10	.12	12	.14	.16	.20
.09	.11	.13	13	.15	.17	.21
.09	.11	.14	14	.16	.18	.23
.10	.12	.15	15	.17	.20	.25
.10	.13	.16	16	.18	.21	.26
.11	.14	.17	17	.20	.22	.28
.12	.15	.18	18	.21	.24	.30
.12	.16	.19	19	.22	.25	.31
.13	.16	.20	20	.23	.26	.33
.14	.17	.21	21	.24	.28	.34
.14	.18	.22	22	.25	.29	.36
.15	.19	.23	23	.26	.30	.38
.16	.20	.24	24	.28	.31	.39
.16	.20	.25	25	.29	.33	.41
.17	.21	.26	26	.30	.34	.43
.18	.22	.27	27	.31	.35	.44
.18	.23	.28	28	.32	.37	.46
.19	.24	.29	29	.33	.38	.48
.20	.25	.30	1 mo.	.34	.39	.49
.39	.49	.59	2	.69	.79	.98
.59	.74	.89	3	1.03	1.18	1.48
.79	.98	1.18	4	1.38	1.57	1.97
.98	1.23	1.48	5	1.72	1.97	2.46
1.18	1.48	1.77	6	2.07	2.36	2.95
1.38	1.72	2.07	7	2.41	2.75	3.44
1.57	1.97	2.36	8	2.75	3.15	3.93
1.77	2.21	2.66	9	3.10	3.54	4.43
1.97	2.46	2.95	10	3.44	3.93	4.92
2.16	2.70	3.25	11	3.79	4.33	5.41
2.36	2.95	3.54	1 yr.	4.13	4.72	5.90

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.03	.03
.02	.03	.03	3	.04	.04	.05
.03	.03	.04	4	.05	.05	.07
.03	.04	.05	5	.06	.07	.08
.04	.05	.06	6	.07	.08	.10
.05	.06	.07	7	.08	.09	.12
.05	.07	.08	8	.09	.11	.13
.06	.08	.09	9	.11	.12	.15
.07	.08	.10	10	.12	.13	.17
.07	.09	.11	11	.13	.15	.18
.08	.10	.12	12	.14	.16	.20
.09	.11	.13	13	.15	.17	.22
.09	.12	.14	14	.16	.19	.23
.10	.13	.15	15	.18	.20	.25
.11	.13	.16	16	.19	.21	.27
.11	.14	.17	17	.20	.23	.28
.12	.15	.18	18	.21	.24	.30
.13	.16	.19	19	.22	.25	.32
.13	.17	.20	20	.23	.27	.33
.14	.18	.21	21	.25	.28	.35
.15	.18	.22	22	.26	.29	.37
.15	.19	.23	23	.27	.31	.38
.16	.20	.24	24	.28	.32	.40
.17	.21	.25	25	.29	.33	.42
.17	.22	.26	26	.30	.35	.43
.18	.23	.27	27	.32	.36	.45
.19	.23	.28	28	.33	.37	.47
.19.	.24	.29	29	.34	.39	.48
.20	.25	.30	1 mo.	.35	.40	.50
.40	.50	.60	2	.70	.80	1.00
.60	.75	.90	3	1.05	1.20	1.50
.80	1.00	1.20	4	1.40	1.60	2.00
1.00	1.25	1.50	5	1.75	2.00	2.50
1.20	1.50	1.80	6	2.10	2.40	3.00
1.40	1.75	2.10	7	2.45	2.80	3.50
1.60	2.00	2.40	8	2.80	3.20	4.00
1.80	2.25	2.70	9	3.15	3.60	4.50
2.00	2.50	3.00	10	3.50	4.00	5.00
2.20	2.75	3.30	11	3.85	4.40	5.50
2.40	3.00	3.60	1 yr.	4.20	4.80	6.00

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.03	.03
.02	.03	.03	3	.04	.04	.05
.03	.03	.04	4	.05	.05	.07
.03	.04	.05	5	.06	.07	.08
.04	.05	.06	6	.07	.08	.10
.05	.06	.07	7	.08	.09	.12
.05	.07	.08	8	.09	.11	.14
.06	.08	.09	9	.11	.12	.15
.07	.08	.10	10	.12	.14	.17
.07	.09	.11	11	.13	.15	.19
.08	.10	.12	12	.14	.16	.20
.09	.11	.13	13	.15	.18	.22
.09	.12	.14	14	.17	.19	.24
.10	.13	.15	15	.18	.20	.25
.11	.14	.16	16	.19	.22	.27
.12	.14	.17	17	.20	.23	.29
.12	.15	.18	18	.21	.24	.31
.13	.16	.19	19	.23	.26	.32
.14	.17	.20	20	.24	.27	.34
.14	.18	.21	21	.25	.28	.36
.15	.19	.22	22	.26	.30	.37
.16	.19	.23	23	.27	.31	.39
.16	.20	.24	24	.28	.33	.41
.17	.21	.25	25	.30	.34	.42
.18	.22	.26	26	.31	.35	.44
.18	.23	.27	27	.32	.37	.46
.19	.24	.28	28	.33	.38	.47
.20	.25	.29	29	.34	.39	.49
.20	.25	.31	1 mo.	.36	.41	.51
.41	.51	.61	2	.71	.81	1.02
.61	.76	.92	3	1.07	1.22	1.53
.81	1.02	1.22	4	1.42	1.63	2.03
1.02	1.27	1.53	5	1.78	2.03	2.54
1.22	1.53	1.83	6	2.14	2.44	3.05
1.42	1.78	2.14	7	2.49	2.85	3.56
1.63	2.03	2.44	8	2.85	3.25	4.07
1.83	2.29	2.75	9	3.20	3.66	4.58
2.03	2.54	3.05	10	3.56	4.07	5.08
2.24	2.80	3.36	11	3.91	4.47	5.59
2.44	3.05	3.66	1 yr.	4.27	4.88	6.10

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.03	.03
.02	.03	.03	3	.04	.04	.05
.03	.03	.04	4	.05	.06	.07
.03	.04	.05	5	.06	.07	.09
.04	.05	.06	6	.07	.08	.10
.05	.06	.07	7	.08	.10	.12
.06	.07	.08	8	.10	.11	.14
.06	.08	.09	9	.11	.12	.16
.07	.09	.10	10	.12	.14	.17
.08	.09	.11	11	.13	.15	.19
.08	.10	.12	12	.14	.17	.21
.09	.11	.13	13	.16	.18	.22
.10	.12	.14	14	.17	.19	.24
.10	.13	.16	15	.18	.21	.26
.11	.14	.17	16	.19	.22	.28
.12	.15	.18	17	.20	.23	.29
.12	.16	.19	18	.22	.25	.31
.13	.16	.20	19	.23	.26	.33
.14	.17	.21	20	.24	.28	.34
.14	.18	.22	21	.25	.29	.36
.15	.19	.23	22	.27	.30	.38
.16	.20	.24	23	.28	.32	.40
.17	.21	.25	24	.29	.33	.41
.17	.22	.26	25	.30	.34	.43
.18	.22	.27	26	.31	.36	.45
.19	.23	.28	27	.33	.37	.47
.19	.24	.29	28	.34	.39	.48
.20	.25	.30	29	.35	.40	.50
.21	.26	.31	1 mo.	.36	.41	.52
.41	.52	.62	2	.72	.83	1.03
.62	.78	.93	3	1.09	1.24	1.55
.83	1.03	1.24	4	1.45	1.65	2.07
1.03	1.29	1.55	5	1.81	2.07	2.58
1.24	1.55	1.86	6	2.17	2.48	3.10
1.45	1.81	2.17	7	2.53	2.89	3.62
1.65	2.07	2.48	8	2.89	3.31	4.13
1.86	2.33	2.79	9	3.26	3.72	4.65
2.07	2.58	3.10	10	3.62	4.13	5.17
2.27	2.84	3.41	11	3.98	4.55	5.68
2.48	3.10	3.72	1 yr.	4.34	4.96	6.20

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.03	.04
.02	.03	.03	3	.04	.04	.05
.03	.04	.04	4	.05	.06	.07
.04	.04	.05	5	.06	.07	.09
.04	.05	.06	6	.07	.08	.11
.05	.06	.07	7	.09	.10	.12
.06	.07	.08	8	.10	.11	.14
.06	.08	.09	9	.11	.13	.16
.07	.09	.11	10	.12	.14	.18
.08	.10	.12	11	.13	.15	.19
.08	.11	.13	12	.15	.17	.21
.09	.11	.14	13	.16	.18	.23
.10	.12	.15	14	.17	.20	.25
.11	.13	.16	15	.18	.21	.26
.11	.14	.17	16	.20	.22	.28
.12	.15	.18	17	.21	.24	.30
.13	.16	.19	18	.22	.25	.32
.13	.17	.20	19	.23	.27	.33
.14	.18	.21	20	.25	.28	.35
.15	.18	.22	21	.26	.29	.37
.15	.19	.23	22	.27	.31	.39
.16	.20	.24	23	.28	.32	.40
.17	.21	.25	24	.29	.34	.42
.18	.22	.26	25	.31	.35	.44
.18	.23	.27	26	.32	.36	.46
.19	.24	.28	27	.33	.38	.47
.20	.25	.29	28	.34	.39	.49
.20	.25	.30	29	.36	.41	.51
.21	.26	.32	1 mo.	.37	.42	.53
.42	.53	.63	2	.74	.84	1.05
.63	.79	.95	3	1.10	1.26	1.58
.84	1.05	1.26	4	1.47	1.68	2.10
1.05	1.31	1.58	5	1.84	2.10	2.63
1.26	1.58	1.89	6	2.21	2.52	3.15
1.47	1.84	2.21	7	2.57	2.94	3.68
1.68	2.10	2.52	8	2.94	3.36	4.20
1.89	2.36	2.84	9	3.31	3.78	4.73
2.10	2.63	3.15	10	3.68	4.20	5.25
2.31	2.89	3.47	11	4.04	4.62	5.78
2.52	3.15	3.78	1 yr.	4.41	5.04	6.30

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.02	.03	.04
.02	.03	.03	3	.04	.04	.05
.03	.04	.04	4	.05	.06	.07
.04	.04	.05	5	.06	.07	.09
.04	.05	.06	6	.07	.09	.11
.05	.06	.07	7	.09	.10	.12
.06	.07	.09	8	.10	.11	.14
.06	.08	.10	9	.11	.13	.16
.07	.09	.11	10	.12	.14	.18
.08	.10	.12	11	.14	.16	.20
.09	.11	.13	12	.15	.17	.21
.09	.12	.14	13	.16	.18	.23
.10	.12	.15	14	.17	.20	.25
.11	.13	.16	15	.19	.21	.27
.11	.14	.17	16	.20	.23	.28
.12	.15	.18	17	.21	.24	.30
.13	.16	.19	18	.22	.26	.32
.14	.17	.20	19	.24	.27	.34
.14	.18	.21	20	.25	.28	.36
.15	.19	.22	21	.26	.30	.37
.16	.20	.23	22	.27	.31	.39
.16	.20	.25	23	.29	.33	.41
.17	.21	.26	24	.30	.34	.43
.18	.22	.27	25	.31	.36	.44
.18	.23	.28	26	.32	.37	.46
.19	.24	.29	27	.34	.38	.48
.20	.25	.30	28	.35	.40	.50
.21	.26	.31	29	.36	.41	.52
.21	.27	.32	1 mo.	.37	.43	.53
.43	.53	.64	2	.75	.85	1.07
.64	.80	.96	3	1.12	1.28	1.60
.85	1.07	1.28	4	1.49	1.71	2.13
1.07	1.33	1.60	5	1.87	2.13	2.67
1.28	1.60	1.92	6	2.24	2.56	3.20
1.49	1.87	2.24	7	2.61	2.99	3.73
1.71	2.13	2.56	8	2.99	3.41	4.27
1.92	2.40	2.88	9	3.36	3.84	4.80
2.13	2.67	3.20	10	3.73	4.27	5.33
2.35	2.93	3.52	11	4.11	4.69	5.87
2.56	3.20	3.84	1 yr.	4.48	5.12	6.40

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.03	.03	.04
.02	.03	.03	3	.04	.04	.05
.03	.04	.04	4	.05	.06	.07
.04	.05	.05	5	.06	.07	.09
.04	.05	.07	6	.08	.09	.11
.05	.06	.08	7	.09	.10	.13
.06	.07	.09	8	.10	.12	.14
.07	.08	.10	9	.11	.13	.16
.07	.09	.11	10	.13	.14	.18
.08	.10	.12	11	.14	.16	.20
.09	.11	.13	12	.15	.17	.22
.09	.12	.14	13	.16	.19	.23
.10	.13	.15	14	.18	.20	.25
.11	.14	.16	15	.19	.22	.27
.12	.14	.17	16	.20	.23	.29
.12	.15	.18	17	.21	.25	.31
.13	.16	.20	18	.23	.26	.33
.14	.17	.21	19	.24	.27	.34
.14	.18	.22	20	.25	.29	.36
.15	.19	.23	21	.27	.30	.38
.16	.20	.24	22	.28	.32	.40
.17	.21	.25	23	.29	.33	.42
.17	.22	.26	24	.30	.35	.43
.18	.23	.27	25	.32	.36	.45
.19	.23	.28	26	.33	.38	.47
.20	.24	.29	27	.34	.39	.49
.20	.25	.30	28	.35	.40	.51
.21	.26	.31	29	.37	.42	.52
.22	.27	.33	1 mo.	.38	.43	.54
.43	.54	.65	2	.76	.87	1.08
.65	.81	.98	3	1.14	1.30	1.63
.87	1.08	1.30	4	1.52	1.73	2.17
1.08	1.35	1.63	5	1.90	2.17	2.71
1.30	1.63	1.95	6	2.28	2.60	3.25
1.52	1.90	2.28	7	2.65	3.03	3.79
1.73	2.17	2.60	8	3.03	3.47	4.33
1.95	2.44	2.93	9	3.41	3.90	4.88
2.17	2.71	3.25	10	3.79	4.33	5.42
2.38	2.98	3.58	11	4.17	4.77	5.96
2.60	3.25	3.90	1 yr.	4.55	5.20	6.50

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.03	.03	.04
.02	.03	.03	3	.04	.04	.06
.03	.04	.04	4	.05	.06	.07
.04	.05	.06	5	.06	.07	.09
.04	.06	.07	6	.08	.09	.11
.05	.06	.08	7	.09	.10	.13
.06	.07	.09	8	.10	.12	.15
.07	.08	.10	9	.12	.13	.17
.07	.09	.11	10	.13	.15	.18
.08	.10	.12	11	.14	.16	.20
.09	.11	.13	12	.15	.18	.22
.10	.12	.14	13	.17	.19	.24
.10	.13	.15	14	.18	.21	.26
.11	.14	.17	15	.19	.22	.28
.12	.15	.18	16	.21	.23	.29
.12	.16	.19	17	.22	.25	.31
.13	.17	.20	18	.23	.26	.33
.14	.17	.21	19	.24	.28	.35
.15	.18	.22	20	.26	.29	.37
.15	.19	.23	21	.27	.31	.39
.16	.20	.24	22	.28	.32	.40
.17	.21	.25	23	.30	.34	.42
.18	.22	.26	24	.31	.35	.44
.18	.23	.28	25	.32	.37	.46
.19	.24	.29	26	.33	.38	.48
.20	.25	.30	27	.35	.40	.50
.21	.26	.31	28	.36	.41	.51
.21	.27	.32	29	.37	.43	.53
.22	.28	.33	1 mo.	.39	.44	.55
.44	.55	.66	2	.77	.88	1.10
.66	.83	.99	3	1.16	1.32	1.65
.88	1.10	1.32	4	1.54	1.76	2.20
1.10	1.38	1.65	5	1.93	2.20	2.75
1.32	1.65	1.98	6	2.31	2.64	3.30
1.54	1.93	2.31	7	2.70	3.08	3.85
1.76	2.20	2.64	8	3.08	3.52	4.40
1.98	2.48	2.97	9	3.47	3.96	4.95
2.20	2.75	3.30	10	3.85	4.40	5.50
2.42	3.03	3.63	11	4.24	4.84	6.05
2.64	3.30	3.96	1 yr.	4.62	5.28	6.60

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.01	.02
.01	.02	.02	2	.03	.03	.04
.02	.03	.03	3	.04	.04	.06
.03	.04	.04	4	.05	.06	.07
.04	.05	.06	5	.07	.07	.09
.04	.06	.07	6	.08	.09	.11
.05	.07	.08	7	.09	.10	.13
.06	.07	.09	8	.10	.12	.15
.07	.08	.10	9	.12	.13	.17
.07	.09	.11	10	.13	.15	.19
.08	.10	.12	11	.14	.16	.20
.09	.11	.13	12	.16	.18	.22
.10	.12	.15	13	.17	.19	.24
.10	.13	.16	14	.18	.21	.26
.11	.14	.17	15	.20	.22	.28
.12	.15	.18	16	.21	.24	.30
.13	.16	.19	17	.22	.25	.32
.13	.17	.20	18	.23	.27	.34
.14	.18	.21	19	.25	.28	.35
.15	.19	.22	20	.26	.30	.37
.16	.20	.23	21	.27	.31	.39
.16	.20	.25	22	.29	.33	.41
.17	.21	.26	23	.30	.34	.43
.18	.22	.27	24	.31	.36	.45
.19	.23	.28	25	.33	.37	.47
.19	.24	.29	26	.34	.39	.48
.20	.25	.30	27	.35	.40	.50
.21	.26	.31	28	.36	.42	.52
.22	.27	.32	29	.38	.43	.54
.22	.28	.34	1 mo.	.39	.45	.56
.45	.56	.67	2	.78	.89	1.12
.67	.84	1.01	3	1.17	1.34	1.68
.89	1.12	1.34	4	1.56	1.79	2.23
1.12	1.40	1.68	5	1.95	2.23	2.79
1.34	1.68	2.01	6	2.35	2.68	3.35
1.56	1.95	2.35	7	2.74	3.13	3.91
1.79	2.23	2.68	8	3.13	3.57	4.47
2.01	2.51	3.02	9	3.52	4.02	5.03
2.23	2.79	3.35	10	3.91	4.47	5.58
2.46	3.07	3.69	11	4.30	4.91	6.14
2.68	3.35	4.02	1 yr.	4.69	5.36	6.70

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.02	2	.03	.03	.04
.02	.03	.03	3	.04	.05	.06
.03	.04	.05	4	.05	.06	.08
.04	.05	.06	5	.07	.08	.09
.05	.06	.07	6	.08	.09	.11
.05	.07	.08	7	.09	.11	.13
.06	.08	.09	8	.11	.12	.15
.07	.09	.10	9	.12	.14	.17
.08	.09	.11	10	.13	.15	.19
.08	.10	.12	11	.15	.17	.21
.09	.11	.14	12	.16	.18	.23
.10	.12	.15	13	.17	.20	.25
.11	.13	.16	14	.19	.21	.26
.11	.14	.17	15	.20	.23	.28
.12	.15	.18	16	.21	.24	.30
.13	.16	.19	17	.22	.26	.32
.14	.17	.20	18	.24	.27	.34
.14	.18	.22	19	.25	.29	.36
.15	.19	.23	20	.26	.30	.38
.16	.20	.24	21	.28	.32	.40
.17	.21	.25	22	.29	.33	.42
.17	.22	.26	23	.30	.35	.43
.18	.23	.27	24	.32	.36	.45
.19	.24	.28	25	.33	.38	.47
.20	.25	.29	26	.34	.39	.49
.20	.26	.31	27	.36	.41	.51
.21	.26	.32	28	.37	.42	.53
.22	.27	.33	29	.38	.44	.55
.23	.28	.34	1 mo.	.40	.45	.57
.45	.57	.68	2	.79	.91	1.13
.68	.85	1.02	3	1.19	1.36	1.70
.91	1.13	1.36	4	1.59	1.81	2.27
1.13	1.42	1.70	5	1.98	2.27	2.83
1.36	1.70	2.04	6	2.38	2.72	3.40
1.59	1.98	2.38	7	2.78	3.17	3.97
1.81	2.27	2.72	8	3.17	3.63	4.53
2.04	2.55	3.06	9	3.57	4.08	5.10
2.27	2.83	3.40	10	3.97	4.53	5.67
2.49	3.12	3.74	11	4.36	4.99	6.23
2.72	3.40	4.08	1 yr.	4.76	5.44	6.80

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.02	2	.03	.03	.04
.02	.03	.03	3	.04	.05	.06
.03	.04	.05	4	.05	.06	.08
.04	.05	.06	5	.07	.08	.10
.05	.06	.07	6	.08	.09	.12
.05	.07	.08	7	.09	.11	.13
.06	.08	.09	8	.11	.12	.15
.07	.09	.10	9	.12	.14	.17
.08	.10	.12	10	.13	.15	.19
.08	.11	.13	11	.15	.17	.21
.09	.12	.14	12	.16	.18	.23
.10	.12	.15	13	.17	.20	.25
.11	.13	.16	14	.19	.21	.27
.12	.14	.17	15	.20	.23	.29
.12	.15	.18	16	.21	.25	.31
.13	.16	.20	17	.23	.26	.33
.14	.17	.21	18	.24	.28	.35
.15	.18	.22	19	.25	.29	.36
.15	.19	.23	20	.27	.31	.38
.16	.20	.24	21	.28	.32	.40
.17	.21	.25	22	.30	.34	.42
.18	.22	.26	23	.31	.35	.44
.18	.23	.28	24	.32	.37	.46
.19	.24	.29	25	.34	.38	.48
.20	.25	.30	26	.35	.40	.50
.21	.26	.31	27	.36	.41	.52
.21	.27	.32	28	.38	.43	.54
.22	.28	.33	29	.39	.44	.56
.23	.29	.35	1 mo.	.40	.46	.58
.46	.58	.69	2	.81	.92	1.15
.69	.86	1.04	3	1.21	1.38	1.73
.92	1.15	1.38	4	1.61	1.84	2.30
1.15	1.44	1.73	5	2.01	2.30	2.88
1.38	1.73	2.07	6	2.42	2.76	3.45
1.61	2.01	2.42	7	2.82	3.22	4.03
1.84	2.30	2.76	8	3.22	3.68	4.60
2.07	2.59	3.11	9	3.62	4.14	5.18
2.30	2.88	3.45	10	4.03	4.60	5.75
2.53	3.16	3.80	11	4.43	5.06	6.33
2.76	3.45	4.14	1 yr.	4.83	5.52	6.90

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.02	2	.03	.03	.04
.02	.03	.04	3	.04	.05	.06
.03	.04	.05	4	.05	.06	.08
.04	.05	.06	5	.07	.08	.10
.05	.06	.07	6	.08	.09	.12
.05	.07	.08	7	.10	.11	.14
.06	.08	.09	8	.11	.12	.16
.07	.09	.11	9	.12	.14	.18
.08	.10	.12	10	.14	.16	.19
.09	.11	.13	11	.15	.17	.21
.09	.12	.14	12	.16	.19	.23
.10	.13	.15	13	.18	.20	.25
.11	.14	.16	14	.19	.22	.27
.12	.15	.18	15	.20	.23	.29
.12	.16	.19	16	.22	.25	.31
.13	.17	.20	17	.23	.26	.33
.14	.18	.21	18	.25	.28	.35
.15	.18	.22	19	.26	.30	.37
.16	.19	.23	20	.27	.31	.39
.16	.20	.25	21	.29	.33	.41
.17	.21	.26	22	.30	.34	.43
.18	.22	.27	23	.31	.36	.45
.19	.23	.28	24	.33	.37	.47
.19	.24	.29	25	.34	.39	.49
.20	.25	.30	26	.35	.40	.51
.21	.26	.32	27	.37	.42	.53
.22	.27	.33	28	.38	.44	.54
.23	.28	.34	29	.39	.45	.56
.23	.29	.35	1 mo.	.41	.47	.58
.47	.58	.70	2	.82	.93	1.17
.70	.88	1.05	3	1.23	1.40	1.75
.93	1.17	1.40	4	1.63	1.87	2.33
1.17	1.46	1.75	5	2.04	2.33	2.92
1.40	1.75	2.10	6	2.45	2.80	3.50
1.63	2.04	2.45	7	2.86	3.27	4.08
1.87	2.33	2.80	8	3.27	3.73	4.67
2.10	2.63	3.15	9	3.68	4.20	5.25
2.33	2.92	3.50	10	4.08	4.67	5.83
2.57	3.21	3.85	11	4.49	5.13	6.42
2.80	3.50	4.20	1 yr.	4.90	5.60	7.00

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.02	2	.03	.03	.04
.02	.03	.04	3	.04	.05	.06
.03	.04	.05	4	.06	.06	.08
.04	.05	.06	5	.07	.08	.10
.05	.06	.07	6	.08	.09	.12
.06	.07	.08	7	.10	.11	.14
.06	.08	.09	8	.11	.13	.16
.07	.09	.11	9	.12	.14	.18
.08	.10	.12	10	.14	.16	.20
.09	.11	.13	11	.15	.17	.22
.09	.12	.14	12	.17	.19	.24
.10	.13	.15	13	.18	.21	.26
.11	.14	.17	14	.19	.22	.28
.12	.15	.18	15	.21	.24	.30
.13	.16	.19	16	.22	.25	.32
.13	.17	.20	17	.23	.27	.34
.14	.18	.21	18	.25	.28	.36
.15	.19	.22	19	.26	.30	.37
.16	.20	.24	20	.28	.32	.39
.17	.21	.25	21	.29	.33	.41
.17	.22	.26	22	.30	.35	.43
.18	.23	.27	23	.32	.36	.45
.19	.24	.28	24	.33	.38	.47
.20	.25	.30	25	.35	.39	.49
.21	.26	.31	26	.36	.41	.51
.21	.27	.32	27	.37	.43	.53
.22	.28	.33	28	.39	.44	.55
.23	.29	.34	29	.40	.46	.57
.24	.30	.36	1 mo.	.41	.47	.59
.47	.59	.71	2	.83	.95	1.18
.71	.89	1.07	3	1.24	1.42	1.78
.95	1.18	1.42	4	1.66	1.89	2.37
1.18	1.48	1.78	5	2.07	2.37	2.96
1.42	1.78	2.13	6	2.49	2.84	3.55
1.66	2.07	2.49	7	2.90	3.31	4.14
1.89	2.37	2.84	8	3.31	3.79	4.73
2.13	2.66	3.20	9	3.73	4.26	5.33
2.37	2.96	3.55	10	4.14	4.73	5.92
2.60	3.25	3.91	11	4.56	5.21	6.51
2.84	3.55	4.26	1 yr.	4.97	5.68	7.10

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.02	2	.03	.03	.04
.02	.03	.04	3	.04	.05	.06
.03	.04	.05	4	.06	.06	.08
.04	.05	.06	5	.07	.08	.10
.05	.06	.07	6	.08	.10	.12
.06	.07	.08	7	.10	.11	.14
.06	.08	.10	8	.11	.13	.16
.07	.09	.11	9	.13	.14	.18
.08	.10	.12	10	.14	.16	.20
.09	.11	.13	11	.15	.18	.22
.10	.12	.14	12	.17	.19	.24
.10	.13	.16	13	.18	.21	.26
.11	.14	.17	14	.20	.22	.28
.12	.15	.18	15	.21	.24	.30
.13	.16	.19	16	.22	.26	.32
.14	.17	.20	17	.24	.27	.34
.14	.18	.22	18	.25	.29	.36
.15	.19	.23	19	.27	.30	.38
.16	.20	.24	20	.28	.32	.40
.17	.21	.25	21	.29	.34	.42
.18	.22	.26	22	.31	.35	.44
.18	.23	.28	23	.32	.37	.46
.19	.24	.29	24	.34	.38	.48
.20	.25	.30	25	.35	.40	.50
.21	.26	.31	26	.36	.42	.52
.22	.27	.32	27	.38	.43	.54
.22	.28	.34	28	.39	.45	.56
.23	.29	.35	29	.41	.46	.58
.24	.30	.36	1 mo.	.42	.48	.60
.48	.60	.72	2	.84	.96	1.20
.72	.90	1.08	3	1.26	1.44	1.80
.96	1.20	1.44	4	1.68	1.92	2.40
1.20	1.50	1.80	5	2.10	2.40	3.00
1.44	1.80	2.16	6	2.52	2.88	3.60
1.68	2.10	2.52	7	2.94	3.36	4.20
1.92	2.40	2.88	8	3.36	3.84	4.80
2.16	2.70	3.24	9	3.78	4.32	5.40
2.40	3.00	3.60	10	4.20	4.80	6.00
2.64	3.30	3.96	11	4.62	5.28	6.60
2.88	3.60	4.32	1 yr.	5.04	5.76	7.20

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.02	2	.03	.03	.04
.02	.03	.04	3	.04	.05	.06
.03	.04	.05	4	.06	.06	.08
.04	.05	.06	5	.07	.08	.10
.05	.06	.07	6	.09	.10	.12
.06	.07	.09	7	.10	.11	.14
.06	.08	.10	8	.11	.13	.16
.07	.09	.11	9	.13	.15	.18
.08	.10	.12	10	.14	.16	.20
.09	.11	.13	11	.16	.18	.22
.10	.12	.15	12	.17	.19	.24
.11	.13	.16	13	.18	.21	.26
.11	.14	.17	14	.20	.23	.28
.12	.15	.18	15	.21	.24	.30
.13	.16	.19	16	.23	.26	.32
.14	.17	.21	17	.24	.28	.34
.15	.18	.22	18	.26	.29	.37
.15	.19	.23	19	.27	.31	.39
.16	.20	.24	20	.28	.32	.41
.17	.21	.26	21	.30	.34	.43
.18	.22	.27	22	.31	.36	.45
.19	.23	.28	23	.33	.37	.47
.19	.24	.29	24	.34	.39	.49
.20	.25	.30	25	.35	.41	.51
.21	.26	.32	26	.37	.42	.53
.22	.27	.33	27	.38	.44	.55
.23	.28	.34	28	.40	.45	.57
.24	.29	.35	29	.41	.47	.59
.24	.30	.37	1 mo.	.43	.49	.61
.49	.61	.73	2	.85	.97	1.22
.73	.91	1.10	3	1.28	1.46	1.83
.97	1.22	1.46	4	1.70	1.95	2.43
1.22	1.52	1.83	5	2.13	2.43	3.04
1.46	1.83	2.19	6	2.56	2.92	3.65
1.70	2.13	2.56	7	2.98	3.41	4.26
1.95	2.43	2.92	8	3.41	3.89	4.87
2.19	2.74	3.29	9	3.83	4.38	5.48
2.43	3.04	3.65	10	4.26	4.87	6.08
2.68	3.35	4.02	11	4.68	5.35	6.69
2.92	3.65	4.38	1 yr.	5.11	5.84	7.30

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.02	2	.03	.03	.04
.02	.03	.04	3	.04	.05	.06
.03	.04	.05	4	.06	.07	.08
.04	.05	.06	5	.07	.08	.10
.05	.06	.07	6	.09	.10	.12
.06	.07	.09	7	.10	.12	.14
.07	.08	.10	8	.12	.13	.16
.07	.09	.11	9	.13	.15	.19
.08	.10	.12	10	.14	.16	.21
.09	.11	.14	11	.16	.18	.23
.10	.12	.15	12	.17	.20	.25
.11	.13	.16	13	.19	.21	.27
.12	.14	.17	14	.20	.23	.29
.12	.15	.19	15	.22	.25	.31
.13	.16	.20	16	.23	.26	.33
.14	.17	.21	17	.24	.28	.35
.15	.19	.22	18	.26	.30	.37
.16	.20	.23	19	.27	.31	.39
.16	.21	.25	20	.29	.33	.41
.17	.22	.26	21	.30	.35	.43
.18	.23	.27	22	.32	.36	.45
.19	.24	.28	23	.33	.38	.47
.20	.25	.30	24	.35	.39	.49
.21	.26	.31	25	.36	.41	.51
.21	.27	.32	26	.37	.43	.53
.22	.28	.33	27	.39	.44	.56
.23	.29	.35	28	.40	.46	.58
.24	.30	.36	29	.42	.48	.60
.25	.31	.37	1 mo.	.43	.49	.62
.49	.62	.74	2	.86	.99	1.23
.74	.93	1.11	3	1.30	1.48	1.85
.99	1.23	1.48	4	1.73	1.97	2.47
1.23	1.54	1.85	5	2.16	2.47	3.08
1.48	1.85	2.22	6	2.59	2.96	3.70
1.73	2.16	2.59	7	3.02	3.45	4.32
1.97	2.47	2.96	8	3.45	3.95	4.93
2.22	2.78	3.33	9	3.89	4.44	5.55
2.47	3.08	3.70	10	4.32	4.93	6.17
2.71	3.39	4.07	11	4.75	5.43	6.78
2.96	3.70	4.44	1 yr.	5.18	5.92	7.40

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.03	2	.03	.03	.04
.03	.03	.04	3	.04	.05	.06
.03	.04	.05	4	.06	.07	.08
.04	.05	.06	5	.07	.08	.10
.05	.06	.08	6	.09	.10	.13
.06	.07	.09	7	.10	.12	.15
.07	.08	.10	8	.12	.13	.17
.08	.09	.11	9	.13	.15	.19
.08	.10	.13	10	.15	.17	.21
.09	.11	.14	11	.16	.18	.23
.10	.13	.15	12	.18	.20	.25
.11	.14	.16	13	.19	.22	.27
.12	.15	.18	14	.20	.23	.29
.13	.16	.19	15	.22	.25	.31
.13	.17	.20	16	.23	.27	.33
.14	.18	.21	17	.25	.28	.35
.15	.19	.23	18	.26	.30	.38
.16	.20	.24	19	.28	.32	.40
.17	.21	.25	20	.29	.33	.42
.18	.22	.26	21	.31	.35	.44
.18	.23	.28	22	.32	.37	.46
.19	.24	.29	23	.34	.38	.48
.20	.25	.30	24	.35	.40	.50
.21	.26	.31	25	.36	.42	.52
.22	.27	.33	26	.38	.43	.54
.23	.28	.34	27	.39	.45	.56
.23	.29	.35	28	.41	.47	.58
.24	.30	.36	29	.42	.48	.60
.25	.31	.38	1 mo.	.44	.50	.63
.50	.63	.75	2	.88	1.00	1.25
.75	.94	1.13	3	1.31	1.50	1.88
1.00	1.25	1.50	4	1.75	2.00	2.50
1.25	1.56	1.88	5	2.19	2.50	3.13
1.50	1.88	2.25	6	2.63	3.00	3.75
1.75	2.19	2.63	7	3.06	3.50	4.38
2.00	2.50	3.00	8	3.50	4.00	5.00
2.25	2.81	3.38	9	3.94	4.50	5.63
2.50	3.13	3.75	10	4.38	5.00	6.25
2.75	3.44	4.13	11	4.81	5.50	6.88
3.00	3.75	4.50	1 yr.	5.25	6.00	7.50

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.03	2	.03	.03	.04
.03	.03	.04	3	.04	.05	.06
.03	.04	.05	4	.06	.07	.08
.04	.05	.06	5	.07	.08	.11
.05	.06	.08	6	.09	.10	.13
.06	.07	.09	7	.10	.12	.15
.07	.08	.10	8	.12	.14	.17
.08	.10	.11	9	.13	.15	.19
.08	.11	.13	10	.15	.17	.21
.09	.12	.14	11	.16	.19	.23
.10	.13	.15	12	.18	.20	.25
.11	.14	.16	13	.19	.22	.27
.12	.15	.18	14	.21	.24	.30
.13	.16	.19	15	.22	.25	.32
.14	.17	.20	16	.24	.27	.34
.14	.18	.22	17	.25	.29	.36
.15	.19	.23	18	.27	.30	.38
.16	.20	.24	19	.28	.32	.40
.17	.21	.25	20	.30	.34	.42
.18	.22	.27	21	.31	.35	.44
.19	.23	.28	22	.33	.37	.46
.19	.24	.29	23	.34	.39	.49
.20	.25	.30	24	.35	.41	.51
.21	.26	.32	25	.37	.42	.53
.22	.27	.33	26	.38	.44	.55
.23	.29	.34	27	.40	.46	.57
.24	.30	.35	28	.41	.47	.59
.24	.31	.37	29	.43	.49	.61
.25	.32	.38	1 mo.	.44	.51	.63
.51	.63	.76	2	.89	1.01	1.27
.76	.95	1.14	3	1.33	1.52	1.90
1.01	1.27	1.52	4	1.77	2.03	2.53
1.27	1.58	1.90	5	2.22	2.53	3.17
1.52	1.90	2.28	6	2.66	3.04	3.80
1.77	2.22	2.66	7	3.10	3.55	4.43
2.03	2.53	3.04	8	3.55	4.05	5.07
2.28	2.85	3.42	9	3.99	4.56	5.70
2.53	3.17	3.80	10	4.43	5.07	6.33
2.79	3.48	4.18	11	4.88	5.57	6.97
3.04	3.80	4.56	1 yr.	5.32	6.08	7.60

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.01	.02	.02
.02	.02	.03	2	.03	.03	.04
.03	.03	.04	3	.04	.05	.06
.03	.04	.05	4	.06	.07	.09
.04	.05	.06	5	.07	.09	.11
.05	.06	.08	6	.09	.10	.13
.06	.07	.09	7	.10	.12	.15
.07	.09	.10	8	.12	.14	.17
.08	.10	.12	9	.13	.15	.19
.09	.11	.13	10	.15	.17	.21
.09	.12	.14	11	.16	.19	.24
.10	.13	.15	12	.18	.21	.26
.11	.14	.17	13	.19	.22	.28
.12	.15	.18	14	.21	.24	.30
.13	.16	.19	15	.22	.26	.32
.14	.17	.21	16	.24	.27	.34
.15	.18	.22	17	.25	.29	.36
.15	.19	.23	18	.27	.31	.39
.16	.20	.24	19	.28	.33	.41
.17	.21	.26	20	.30	.34	.43
.18	.22	.27	21	.31	.36	.45
.19	.24	.28	22	.33	.38	.47
.20	.25	.30	23	.34	.39	.49
.21	.26	.31	24	.36	.41	.51
.21	.27	.32	25	.37	.43	.53
.22	.28	.33	26	.39	.44	.56
.23	.29	.35	27	.40	.46	.58
.24	.30	.36	28	.42	.48	.60
.25	.31	.37	29	.43	.50	.62
.26	.32	.39	1 mo.	.45	.51	.64
.51	.64	.77	2	.90	1.03	1.28
.77	.96	1.16	3	1.35	1.54	1.93
1.03	1.28	1.54	4	1.80	2.05	2.57
1.28	1.60	1.93	5	2.25	2.57	3.21
1.54	1.93	2.31	6	2.70	3.08	3.85
1.80	2.25	2.70	7	3.14	3.59	4.49
2.05	2.57	3.08	8	3.59	4.11	5.13
2.31	2.89	3.47	9	4.04	4.62	5.78
2.57	3.21	3.85	10	4.49	5.13	6.42
2.82	3.53	4.24	11	4.94	5.65	7.06
3.08	3.85	4.62	1 yr.	5.39	6.16	7.70

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.03	.04
.03	.03	.04	3	.05	.05	.07
.03	.04	.05	4	.06	.07	.09
.04	.05	.07	5	.08	.09	.11
.05	.07	.08	6	.09	.10	.13
.06	.08	.09	7	.11	.12	.15
.07	.09	.10	8	.12	.14	.17
.08	.10	.12	9	.14	.16	.20
.09	.11	.13	10	.15	.17	.22
.10	.12	.14	11	.17	.19	.24
.10	.13	.16	12	.18	.21	.26
.11	.14	.17	13	.20	.23	.28
.12	.15	.18	14	.21	.24	.30
.13	.16	.20	15	.23	.26	.33
.14	.17	.21	16	.24	.28	.35
.15	.18	.22	17	.26	.29	.37
.16	.20	.23	18	.27	.31	.39
.16	.21	.25	19	.29	.33	.41
.17	.22	.26	20	.30	.35	.43
.18	.23	.27	21	.32	.36	.46
.19	.24	.29	22	.33	.38	.48
.20	.25	.30	23	.35	.40	.50
.21	.26	.31	24	.36	.42	.52
.22	.27	.33	25	.38	.43	.54
.23	.28	.34	26	.39	.45	.56
.23	.29	.35	27	.41	.47	.59
.24	.30	.36	28	.42	.49	.61
.25	.31	.38	29	.44	.50	.63
.26	.33	.39	1 mo.	.46	.52	.65
.52	.65	.78	2	.91	1.04	1.30
.78	.98	1.17	3	1.37	1.56	1.95
1.04	1.30	1.56	4	1.82	2.08	2.60
1.30	1.63	1.95	5	2.28	2.60	3.25
1.56	1.95	2.34	6	2.73	3.12	3.90
1.82	2.28	2.73	7	3.19	3.64	4.55
2.08	2.60	3.12	8	3.64	4.16	5.20
2 34	2.93	3.51	9	4.10	4.68	5.85
2.60	3.25	3.90	10	4.55	5.20	6.50
2.86	3.58	4.29	11	5.01	5.72	7.15
3.12	3.90	4.68	1 yr.	5.46	6.24	7.80

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.04
.03	.03	.04	3	.05	.05	.07
.04	.04	.05	4	.06	.07	.09
.04	.05	.07	5	.08	.09	.11
.05	.07	.08	6	.09	.11	.13
.06	.08	.09	7	.11	.12	.15
.07	.09	.11	8	.12	.14	.18
.08	.10	.12	9	.14	.16	.20
.09	.11	.13	10	.15	.18	.22
.10	.12	.14	11	.17	.19	.24
.11	.13	.16	12	.18	.21	.26
.11	.14	.17	13	.20	.23	.29
.12	.15	.18	14	.22	.25	.31
.13	.16	.20	15	.23	.26	.33
.14	.18	.21	16	.25	.28	.35
.15	.19	.22	17	.26	.30	.37
.16	.20	.24	18	.28	.32	.40
.17	.21	.25	19	.29	.33	.42
.18	.22	.26	20	.31	.35	.44
.18	.23	.28	21	.32	.37	.46
.19	.24	.29	22	.34	.39	.48
.20	.25	.30	23	.35	.40	.50
.21	.26	.32	24	.37	.42	.53
.22	.27	.33	25	.38	.44	.55
.23	.29	.34	26	.40	.46	.57
.24	.30	.36	27	.41	.47	.59
.25	.31	.37	28	.43	.49	.61
.25	.32	.38	29	.45	.51	.64
.26	.33	.40	1 mo.	.46	.53	.66
.53	.66	.79	2	.92	1.05	1.32
.79	.99	1.19	3	1.38	1.58	1.98
1.05	1.32	1.58	4	1.84	2.11	2.63
1.32	1.65	1.98	5	2.30	2.63	3.29
1.58	1.98	2.37	6	2.77	3.16	3.95
1.84	2.30	2.77	7	3.23	3.69	4.61
2.11	2.63	3.16	8	3.69	4.21	5.27
2 37	2.96	3.56	9	4.15	4.74	5.93
2.63	3.29	3.95	10	4.61	5.27	6.58
2.90	3.62	4.35	11	5.07	5.79	7.24
3.16	3.95	4.74	1 yr.	5.53	6.32	7.90

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.04
.03	.03	.04	3	.05	.05	.07
.04	.04	.05	4	.06	.07	.09
.04	.06	.07	5	.08	.09	.11
.05	.07	.08	6	.09	.11	.13
.06	.08	.09	7	.11	.12	.16
.07	.09	.11	8	.12	.14	.18
.08	.10	.12	9	.14	.16	.20
.09	.11	.13	10	.16	.18	.22
.10	.12	.15	11	.17	.20	.24
.11	.13	.16	12	.19	.21	.27
.12	.14	.17	13	.20	.23	.29
.12	.16	.19	14	.22	.25	.31
.13	.17	.20	15	.23	.27	.33
.14	.18	.21	16	.25	.28	.36
.15	.19	.23	17	.26	.30	.38
.16	.20	.24	18	.28	.32	.40
.17	.21	.25	19	.30	.34	.42
.18	.22	.27	20	.31	.36	.44
.19	.23	.28	21	.33	.37	.47
.20	.24	.29	22	.34	.39	.49
.20	.26	.31	23	.36	.41	.51
.21	.27	.32	24	.37	.43	.53
.22	.28	.33	25	.39	.44	.56
.23	.29	.35	26	.40	.46	.58
.24	.30	.36	27	.42	.48	.60
.25	.31	.37	28	.44	.50	.62
.26	.32	.39	29	.45	.52	.64
.27	.33	.40	1 mo.	.47	.53	.67
.53	.67	.80	2	.93	1.07	1.33
.80	1.00	1.20	3	1.40	1.60	2.00
1.07	1.33	1.60	4	1.87	2.13	2.67
1.33	1.67	2.00	5	2.33	2.67	3.33
1.60	2.00	2.40	6	2.80	3.20	4.00
1.87	2.33	2.80	7	3.27	3.73	4.67
2.13	2.67	3.20	8	3.73	4.27	5.33
2.40	3.00	3.60	9	4.20	4.80	6.00
2.67	3.33	4.00	10	4.67	5.33	6.67
2.93	3.67	4.40	11	5.13	5.87	7.33
3.20	4.00	4.80	1 yr.	5.60	6.40	8.00

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.05
.03	.03	.04	3	.05	.05	.07
.04	.05	.05	4	.06	.07	.09
.05	.06	.07	5	.08	.09	.11
.05	.07	.08	6	.09	.11	.14
.06	.08	.09	7	.11	.13	.16
.07	.09	.11	8	.13	.14	.18
.08	.10	.12	9	.14	.16	.20
.09	.11	.14	10	.16	.18	.23
.10	.12	.15	11	.17	.20	.25
.11	.14	.16	12	.19	.22	.27
.12	.15	.18	13	.20	.23	.29
.13	.16	.19	14	.22	.25	.32
.14	.17	.20	15	.24	.27	.34
.14	.18	.22	16	.25	.29	.36
.15	.19	.23	17	.27	.31	.38
.16	.20	.24	18	.28	.32	.41
.17	.21	.26	19	.30	.34	.43
.18	.23	.27	20	.32	.36	.45
.19	.24	.28	21	.33	.38	.47
.20	.25	.30	22	.35	.40	.50
.21	.26	.31	23	.36	.41	.52
.22	.27	.32	24	.38	.43	.54
.23	.28	.34	25	.39	.45	.56
.23	.29	.35	26	.41	.47	.59
.24	.30	.36	27	.43	.49	.61
.25	.32	.38	28	.44	.50	.63
.26	.33	.39	29	.46	.52	.65
.27	.34	.41	1 mo.	.47	.54	.68
.54	.68	.81	2	.95	1.08	1.35
.81	1.01	1.22	3	1.42	1.62	2.03
1.08	1.35	1.62	4	1.89	2.16	2.70
1.35	1.69	2.03	5	2.36	2.70	3.38
1.62	2.03	2.43	6	2.84	3.24	4.05
1.89	2.36	2.84	7	3.31	3.78	4.73
2.16	2.70	3.24	8	3.78	4.32	5.40
2.43	3.04	3.65	9	4.25	4.86	6.08
2.70	3.38	4.05	10	4.73	5.40	6.75
2.97	3.71	4.46	11	5.20	5.94	7.43
3.24	4.05	4.86	1 yr.	5.67	6.48	8.10

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.05
.03	.03	.04	3	.05	.05	.07
.04	.05	.05	4	.06	.07	.09
.05	.06	.07	5	.08	.09	.11
.05	.07	.08	6	.10	.11	.14
.06	.08	.10	7	.11	.13	.16
.07	.09	.11	8	.13	.15	.18
.08	.10	.12	9	.14	.16	.21
.09	.11	.14	10	.16	.18	.23
.10	.13	.15	11	.18	.20	.25
.11	.14	.16	12	.19	.22	.27
.12	.15	.18	13	.21	.24	.30
.13	.16	.19	14	.22	.26	.32
.14	.17	.21	15	.24	.27	.34
.15	.18	.22	16	.26	.29	.36
.15	.19	.23	17	.27	.31	.39
.16	.21	.25	18	.29	.32	.41
.17	.22	.26	19	.30	.34	.43
.18	.23	.27	20	.32	.36	.46
.19	.24	.29	21	.33	.38	.48
.20	.25	.30	22	.35	.40	.50
.21	.26	.31	23	.37	.42	.52
.22	.27	.33	24	.38	.44	.55
.23	.28	.34	25	.40	.46	.57
.24	.30	.36	26	.41	.47	.59
.25	.31	.37	27	.43	.49	.62
.26	.32	.38	28	.45	.51	.64
.26	.33	.40	29	.46	.53	.66
.27	.34	.41	1 mo.	.48	.55	.68
.55	.68	.82	2	.96	1.09	1.37
.82	1.03	1.23	3	1.44	1.64	2.05
1.09	1.37	1.64	4	1.91	2.19	2.73
1.37	1.71	2.05	5	2.39	2.73	3.42
1.64	2.05	2.46	6	2.87	3.28	4.10
1.91	2.39	2.87	7	3.35	3.83	4.78
2.19	2.73	3.28	8	3.83	4.37	5.47
2.46	3.08	3.69	9	4.31	4.92	6.15
2.73	3.42	4.10	10	4.78	5.47	6.83
3.01	3.76	4.51	11	5.26	6.01	7.52
3.28	4.10	4.92	1 yr.	5.74	6.56	8.20

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.05
.03	.03	.04	3	.05	.06	.07
.04	.05	.06	4	.06	.07	.09
.05	.06	.07	5	.08	.09	.12
.06	.07	.08	6	.10	.11	.14
.06	.08	.10	7	.11	.13	.16
.07	.09	.11	8	.13	.15	.18
.08	.10	.12	9	.15	.17	.21
.09	.12	.14	10	.16	.18	.23
.10	.13	.15	11	.18	.20	.25
.11	.14	.17	12	.19	.22	.28
.12	.15	.18	13	.21	.24	.30
.13	.16	.19	14	.23	.26	.32
.14	.17	.21	15	.24	.28	.35
.15	.18	.22	16	.26	.30	.37
.16	.20	.24	17	.27	.31	.39
.17	.21	.25	18	.29	.33	.42
.18	.22	.26	19	.31	.35	.44
.18	.23	.28	20	.32	.37	.46
.19	.24	.29	21	.34	.39	.48
.20	.25	.30	22	.36	.41	.51
.21	.27	.32	23	.37	.42	.53
.22	.28	.33	24	.39	.44	.55
.23	.29	.35	25	.40	.46	.58
.24	.30	.36	26	.42	.48	.60
.25	.31	.37	27	.44	.50	.62
.26	.32	.39	28	.45	.52	.65
.27	.33	.40	29	.47	.53	.67
.28	.35	.42	1 mo.	.48	.55	.69
.55	.69	.83	2	.97	1.11	1.38
.83	1.04	1.25	3	1.45	1.60	2.08
1.11	1.38	1.66	4	1.94	2.21	2.77
1.38	1.73	2.08	5	2.42	2.77	3.46
1.66	2.08	2.49	6	2.91	3.32	4.15
1.94	2.42	2.91	7	3.39	3.87	4.84
2.21	2.77	3.32	8	3.87	4.43	5.53
2.49	3.11	3.74	9	4.36	4.98	6.23
2.77	3.48	4.15	10	4.84	5.53	6.92
3.04	3.80	4.57	11	5.33	6.09	7.61
3.32	4.15	4.98	1 yr.	5.81	6.64	8.30

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.05
.03	.04	.04	3	.05	.06	.07
.04	.05	.06	4	.07	.07	.09
.05	.06	.07	5	.08	.09	.12
.06	.07	.08	6	.10	.11	.14
.07	.08	.10	7	.11	.13	.16
.07	.09	.11	8	.13	.15	.19
.08	.11	.13	9	.15	.17	.21
.09	.12	.14	10	.16	.19	.23
.10	.13	.15	11	.18	.21	.26
.11	.14	.17	12	.20	.22	.28
.12	.15	.18	13	.21	.24	.30
.13	.16	.20	14	.23	.26	.33
.14	.18	.21	15	.25	.28	.35
.15	.19	.22	16	.26	.30	.37
.16	.20	.24	17	.28	.32	.40
.17	.21	.25	18	.29	.34	.42
.18	.22	.27	19	.31	.35	.44
.19	.23	.28	20	.33	.37	.47
.20	.25	.29	21	.34	.39	.49
.21	.26	.31	22	.36	.41	.51
.21	.27	.32	23	.38	.43	.54
.22	.28	.34	24	.39	.45	.56
.23	.29	.35	25	.41	.47	.58
.24	.30	.36	26	.42	.49	.61
.25	.32	.38	27	.44	.50	.63
.26	.33	.39	28	.46	.52	.65
.27	.34	.41	29	.47	.54	.68
.28	.35	.42	1 mo.	.49	.56	.70
.56	.70	.84	2	.98	1.12	1.40
.84	1.05	1.26	3	1.47	1.68	2.10
1.12	1.40	1.68	4	1.96	2.24	2.80
1.40	1.75	2.10	5	2.45	2.80	3.50
1.68	2.10	2.52	6	2.94	3.36	4.20
1.96	2.45	2.94	7	3.43	3.92	4.90
2.24	2.80	3.36	8	3.92	4.48	5.60
2.52	3.15	3.78	9	4.41	5.04	6.30
2.80	3.50	4.20	10	4.90	5.60	7.00
3.08	3.85	4.62	11	5.39	6.16	7.70
3.36	4.20	5.04	1 yr.	5.88	6.72	8.40

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.05
.03	.04	.04	3	.05	.06	.07
.04	.05	.06	4	.07	.08	.09
.05	.06	.07	5	.08	.09	.12
.06	.07	.09	6	.10	.11	.14
.07	.08	.10	7	.12	.13	.17
.08	.09	.11	8	.13	.15	.19
.09	.11	.13	9	.15	.17	.21
.09	.12	.14	10	.17	.19	.24
.10	.13	.16	11	.18	.21	.26
.11	.14	.17	12	.20	.23	.28
.12	.15	.18	13	.21	.25	.31
.13	.17	.20	14	.23	.26	.33
.14	.18	.21	15	.25	.28	.35
.15	.19	.23	16	.26	.30	.38
.16	.20	.24	17	.28	.32	.40
.17	.21	.26	18	.30	.34	.43
.18	.22	.27	19	.31	.36	.45
.19	.24	.28	20	.33	.38	.47
.20	.25	.30	21	.35	.40	.50
.21	.26	.31	22	.36	.42	.52
.22	.27	.33	23	.38	.43	.54
.23	.28	.34	24	.40	.45	.57
.24	.30	.35	25	.41	.47	.59
.25	.31	.37	26	.43	.49	.61
.26	.32	.38	27	.45	.51	.64
.26	.33	.40	28	.46	.53	66
.27	.34	.41	29	.48	.55	.68
.28	.35	.43	1 mo.	.50	.57	.71
.57	.71	.85	2	.99	1.13	1.42
.85	1.06	1.28	3	1.49	1.70	2.13
1.13	1.42	1.70	4	1.98	2.27	2.83
1.42	1.77	2.13	5	2.48	2.83	3.54
1.70	2.13	2.55	6	2.98	3.40	4.25
1.98	2.48	2.98	7	3.47	3.97	4.96
2.27	2.83	3.40	8	3.97	4.53	5.67
2.55	3.19	3.83	9	4.46	5.10	6.38
2.83	3.54	4.25	10	4.96	5.67	7.08
3.12	3.90	4.68	11	5.45	6.23	7.79
3.40	4.25	5.10	1 yr.	5.95	6.80	8.50

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.05
.03	.04	.04	3	.05	.06	.07
.04	.05	.06	4	.07	.08	.10
.05	.06	.07	5	.08	.10	.12
.06	.07	.09	6	.10	.11	.14
.07	.08	.10	7	.12	.13	.17
.08	.10	.11	8	.13	.15	.19
.09	.11	.13	9	.15	.17	.22
.10	.12	.14	10	.17	.19	.24
.11	.13	.16	11	.18	.21	.26
.11	.14	.17	12	.20	.23	.29
.12	.16	.19	13	.22	.25	.31
.13	.17	.20	14	.23	.27	.33
.14	.18	.22	15	.25	.29	.36
.15	.19	.23	16	.27	.31	.38
.16	.20	.24	17	.28	.32	.41
.17	.22	.26	18	.30	.34	.43
.18	.23	.27	19	.32	.36	.45
.19	.24	.29	20	.33	.38	.48
.20	.25	.30	21	.35	.40	.50
.21	.26	.32	22	.37	.42	.53
.22	.27	.33	23	.38	.44	.55
.23	.29	.34	24	.40	.46	.57
.24	.30	.36	25	.42	.48	.60
.25	.31	.37	26	.43	.50	.62
.26	.32	.39	27	.45	.52	.65
.27	.33	.40	28	.47	.54	.67
.28	.35	.42	29	.48	.55	.69
.29	.36	.43	1 mo.	.50	.57	.72
.57	.72	.86	2	1.00	1.15	1.43
.86	1.08	1.29	3	1.51	1.72	2.15
1.15	1.43	1.72	4	2.01	2.29	2.87
1.43	1.79	2.15	5	2.51	2.87	3.58
1.72	2.15	2.58	6	3.01	3.44	4.30
2.01	2.51	3.01	7	3.51	4.01	5.02
2.29	2.87	3.44	8	4.01	4.59	5.73
2.58	3.23	3.87	9	4.52	5.16	6.45
2.87	3.58	4.30	10	5.02	5.73	7.17
3.15	3.94	4.73	11	5.52	6.31	7.88
3.44	4.30	5.16	1 yr.	6.02	6.88	8.60

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.05
.03	.04	.04	3	.05	.06	.07
.04	.05	.06	4	.07	.08	.10
.05	.06	.07	5	.08	.10	.12
.06	.07	.09	6	.10	.12	.15
.07	.08	.10	7	.12	.14	.17
.08	.10	.12	8	.14	.15	.19
.09	.11	.13	9	.15	.17	.22
.10	.12	.15	10	.17	.19	.24
.11	.13	.16	11	.19	.21	.27
.12	.15	.17	12	.20	.23	.29
.13	.16	.19	13	.22	.25	.31
.14	.17	.20	14	.24	.27	.34
.15	.18	.22	15	.25	.29	.36
.15	.19	.23	16	.27	.31	.39
.16	.21	.25	17	.29	.33	.41
.17	.22	.26	18	.30	.35	.44
.18	.23	.28	19	.32	.37	.46
.19	.24	.29	20	.34	.39	.48
.20	.25	.30	21	.36	.41	.51
.21	.27	.32	22	.37	.43	.53
.22	.28	.33	23	.39	.44	.56
.23	.29	.35	24	.41	.46	.58
.24	.30	.36	25	.42	.48	.60
.25	.31	.38	26	.44	.50	.63
.26	.33	.39	27	.46	.52	.65
.27	.34	.41	28	.47	.54	.68
.28	.35	.42	29	.49	.56	.70
.29	.36	.44	1 mo.	.51	.58	.73
.58	.73	.87	2	1.02	1.16	1.45
.87	1.09	1.31	3	1.52	1.74	2.18
1.16	1.45	1.74	4	2.03	2.32	2.90
1.45	1.81	2.18	5	2.54	2.90	3.63
1.74	2.18	2.61	6	3.05	3.48	4.35
2.03	2.54	3.05	7	3.55	4.06	5.08
2.32	2.90	3.48	8	4.06	4.64	5.80
2.61	3.26	3.92	9	4.57	5.22	6.53
2.90	3.63	4.35	10	5.08	5.80	7.25
3.19	3.99	4.79	11	5.58	6.38	7.98
3.48	4.35	5.22	1 yr.	6.09	6.96	8.60

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.05
.03	.04	.04	3	.05	.06	.07
.04	.05	.06	4	.07	.08	.10
.05	.06	.07	5	.09	.10	.12
.06	.07	.09	6	.10	.12	.15
.07	.09	.10	7	.12	.14	.17
.08	.10	.12	8	.14	.16	.20
.09	.11	.13	9	.15	.18	.23
.10	.12	.15	10	.17	.20	.24
.11	.13	.16	11	.19	.22	.27
.12	.15	.18	12	.21	.23	.29
.13	.16	.19	13	.22	.25	.32
.14	.17	.21	14	.24	.27	.34
.15	.18	.22	15	.26	.29	.37
.16	.20	.23	16	.27	.31	.39
.17	.21	.25	17	.29	.33	.42
.18	.22	.26	18	.31	.35	.44
.19	.23	.28	19	.33	.37	.46
.20	.24	.29	20	.34	.39	.49
.21	.26	.31	21	.36	.41	.51
.22	.27	.32	22	.38	.43	.54
.22	.28	.34	23	.39	.45	.56
.23	.29	.35	24	.41	.47	.59
.24	.31	.37	25	.43	.49	.61
.25	.32	.38	26	.44	.51	.64
.26	.33	.40	27	.46	.53	.66
.27	.34	.41	28	.48	.55	.68
.28	.35	.43	29	.50	.57	.71
.29	.37	.44	1 mo.	.51	.59	.73
.59	.73	.88	2	1.03	1.17	1.47
.88	1.10	1.32	3	1.54	1.76	2.20
1.17	1.47	1.76	4	2.05	2.35	2.93
1.47	1.83	2.20	5	2.57	2.93	3.67
1.76	2.20	2.64	6	3.08	3.52	4.40
2.05	2.57	3.08	7	3.59	4.11	5.13
2.35	2.93	3.52	8	4.11	4.69	5.87
2.64	3.30	3.96	9	4.62	5.28	6.60
2.93	3.67	4.40	10	5.13	5.87	7.33
3.23	4.03	4.84	11	5.65	6.45	8.07
3.52	4.40	5.28	1 yr.	6.16	7.04	8.80

4%	5%	6%	Time,	7%	8%	10%
.01	.01	.01	1 da.	.02	.02	.02
.02	.02	.03	2	.03	.04	.05
.03	.04	.04	3	.05	.06	.07
.04	.05	.06	4	.07	.08	.10
.05	.06	.07	5	.09	.10	.12
.06	.07	.09	6	.10	.12	.15
.07	.09	.10	7	.12	.14	.17
.08	.10	.12	8	.14	.16	.20
.09	.11	.13	9	.16	.18	.22
.10	.12	.15	10	.17	.20	.25
.11	.14	.16	11	.19	.22	.27
.12	.15	.18	12	.21	.24	.30
.13	.16	.19	13	.22	.26	.32
.14	.17	.21	14	.24	.28	.35
.15	.19	.22	15	.26	.30	.37
.16	.20	.24	16	.28	.32	.40
.17	.21	.25	17	.29	.34	.42
.18	.22	.27	18	.31	.36	.45
.19	.23	.28	19	.33	.38	.47
.20	.25	.30	20	.35	.40	.49
.21	.26	.31	21	.36	.42	.52
.22	.27	.33	22	.38	.44	.54
.23	.28	.34	23	.40	.45	.57
.24	.30	.36	24	.42	.47	.59
.25	.31	.37	25	.43	.49	.62
.26	.32	.39	26	.45	.51	.64
.27	.33	.40	27	.47	.53	.67
.28	.35	.42	28	.48	.55	.69
.29	.36	.43	29	.50	.57	.72
.30	.37	.45	1 mo.	.52	.59	.74
.59	.74	.89	2	1.04	1.19	1.48
.89	1.11	1.34	3	1.56	1.78	2.23
1.19	1.48	1.78	4	2.08	2.37	2.97
1.48	1.85	2.23	5	2.60	2.97	3.71
1.78	2.23	2.67	6	3.12	3.56	4.45
2.08	2.60	3.12	7	3.63	4.15	5.19
2.37	2.97	3.56	8	4.15	4.75	5.93
2.67	3.34	4.01	9	4.67	5.34	6.68
2.97	3.71	4.45	10	5.19	5.93	7.42
3.26	4.08	4.90	11	5.71	6.53	8.16
3.56	4.45	5.34	1 yr.	6.23	7.12	8.90

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.05	.06	.08
.04	.05	.06	4	.07	.08	.10
.05	.06	.08	5	.09	.10	.13
.06	.08	.09	6	.11	.12	.15
.07	.09	.11	7	.12	.14	.18
.08	.10	.12	8	.14	.16	.20
.09	.11	.14	9	.16	.18	.23
.10	.13	.15	10	.18	.20	.25
.11	.14	.17	11	.19	.22	.28
.12	.15	.18	12	.21	.24	.30
.13	.16	.20	13	.23	.26	.33
.14	.18	.21	14	.25	.28	.35
.15	.19	.23	15	.26	.30	.38
.16	.20	.24	16	.28	.32	.40
.17	.21	.26	17	.30	.34	.43
.18	.23	.27	18	.32	.36	.45
.19	.24	.29	19	.33	.38	.48
.20	.25	.30	20	.35	.40	.50
.21	.26	.32	21	.37	.42	.53
.22	.28	.33	22	.39	.44	.55
.23	.29	.35	23	.40	.46	.58
.24	.30	.36	24	.42	.48	.60
.25	.31	.38	25	.44	.50	.63
.26	.33	.39	26	.46	.52	.65
.27	.34	.41	27	.47	.54	.68
.28	.35	.42	28	.49	.56	.70
.29	.36	.44	29	.51	.58	.73
.30	.38	.45	1 mo.	.53	.60	.75
.60	.75	.90	2	1.05	1.20	1.50
.90	1.13	1.35	3	1.58	1.80	2.25
1.20	1.50	1.80	4	2.10	2.40	3.00
1.50	1.88	2.25	5	2.63	3.00	3.75
1.80	2.25	2.70	6	3.15	3.60	4.50
2.10	2.63	3.15	7	3.68	4.20	5.25
2.40	3.00	3.60	8	4.20	4.80	6.00
2.70	3.38	4.05	9	4.73	5.40	6.75
3.00	3.75	4.50	10	5.25	6.00	7.50
3.30	4.13	4.95	11	5.78	6.60	8.25
3.60	4.50	5.40	1 yr.	6.30	7.20	9.00

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.05	.06	.08
.04	.05	.06	4	.07	.08	.10
.05	.06	.08	5	.09	.10	.13
.06	.08	.09	6	.11	.12	.15
.07	.09	.11	7	.12	.14	.18
.08	.10	.12	8	.14	.16	.20
.09	.11	.14	9	.16	.18	.23
.10	.13	.15	10	.18	.20	.25
.11	.14	.17	11	.19	.22	.28
.12	.15	.18	12	.21	.24	.30
.13	.16	.20	13	.23	.26	.33
.14	.18	.21	14	.25	.28	.35
.15	.19	.23	15	.27	.30	.38
.16	.20	.24	16	.28	.32	.40
.17	.21	.26	17	.30	.34	.43
.18	.23	.27	18	.32	.36	.46
.19	.24	.29	19	.34	.38	.48
.20	.25	.30	20	.35	.40	.51
.21	.27	.32	21	.37	.42	.53
.22	.28	.33	22	.39	.44	.56
.23	.29	.35	23	.41	.47	.58
.24	.30	.36	24	.42	.49	.61
.25	.32	.38	25	.44	.51	.63
.26	.33	.39	26	.46	.53	.66
.27	.34	.41	27	.48	.55	.68
.28	.35	.42	28	.50	.57	.71
.29	.37	.44	29	.51	.59	.73
.30	.38	.46	1 mo.	.53	.61	.76
.61	.76	.91	2	1.06	1.21	1.52
.91	1.14	1.37	3	1.59	1.82	2.28
1.21	1.52	1.82	4	2.12	2.43	3.03
1.52	1.90	2.28	5	2.65	3.03	3.79
1.82	2.28	2.73	6	3.19	3.64	4.55
2.12	2.65	3.19	7	3.72	4.25	5.31
2.43	3.03	3.64	8	4.25	4.85	6.07
2.73	3.41	4.10	9	4.78	5.46	6.83
3.03	3.79	4.55	10	5.31	6.07	7.58
3.34	4.17	5.01	11	5.84	6.67	8.34
3.64	4.55	5.46	1 yr.	6.37	7.28	9.10

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.05	.06	.08
.04	.05	.06	4	.07	.08	.10
.05	.06	.08	5	.09	.10	.13
.06	.08	.09	6	.11	.12	.15
.07	.09	.11	7	.13	.14	.18
.08	.10	.12	8	.14	.16	.20
.09	.12	.14	9	.16	.18	.23
.10	.13	.15	10	.18	.20	.26
.11	.14	.17	11	.20	.22	.28
.12	.15	.18	12	.21	.25	.31
.13	.17	.20	13	.23	.27	.33
.14	.18	.21	14	.25	.29	.36
.15	.19	.23	15	.27	.31	.38
.16	.20	.25	16	.29	.33	.41
.17	.22	.26	17	.30	.35	.43
.18	.23	.28	18	.32	.37	.46
.19	.24	.29	19	.34	.39	.49
.20	.26	.31	20	.36	.41	.51
.21	.27	.32	21	.38	.43	.54
.22	.28	.34	22	.39	.45	.56
.24	.29	.35	23	.41	.47	.59
.25	.31	.37	24	.43	.49	.61
.26	.32	.38	25	.45	.51	.64
.27	.33	.40	26	.47	.53	.66
.28	.35	.41	27	.48	.55	.69
.29	.36	.43	28	.50	.57	.72
.30	.37	.44	29	.52	.59	.74
.31	.38	.46	1 mo.	.54	.61	.77
.61	.77	.92	2	1.07	1.23	1.53
.92	1.15	1.38	3	1.61	1.84	2.30
1.23	1.53	1.84	4	2.15	2.45	3.07
1.53	1.92	2.30	5	2.68	3.07	3.83
1.84	2.30	2.76	6	3.22	3.68	4.60
2.15	2.68	3.22	7	3.76	4.29	5.37
2.45	3.07	3.68	8	4.29	4.91	6.13
2.76	3.45	4.14	9	4.83	5.52	6.90
3.07	3.83	4.60	10	5.37	6.13	7.67
3.37	4.22	5.06	11	5.90	6.75	8.43
3.68	4.60	5.52	1 yr.	6.44	7.36	9.20

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.05	.06	.08
.04	.05	.06	4	.07	.08	.10
.05	.06	.08	5	.09	.10	.13
.06	.08	.09	6	.11	.12	.16
.07	.09	.11	7	.13	.14	.18
.08	.10	.12	8	.14	.17	.21
.09	.12	.14	9	.16	.19	.23
.10	.13	.16	10	.18	.21	.26
.11	.14	.17	11	.20	.23	.28
.12	.16	.19	12	.22	.25	.31
.13	.17	.20	13	.24	.27	.34
.14	.18	.22	14	.25	.29	.36
.16	.19	.23	15	.27	.31	.39
.17	.21	.25	16	.29	.33	.41
.18	.22	.26	17	.31	.35	.44
.19	.23	.28	18	.33	.37	.47
.20	.25	.29	19	.34	.39	.49
.21	.26	.31	20	.36	.41	.52
.22	.27	.33	21	.38	.43	.54
.23	.28	.34	22	.40	.45	.57
.24	.30	.36	23	.42	.48	.59
.25	.31	.37	24	.43	.50	.62
.26	.32	.39	25	.45	.52	.65
.27	.34	.40	26	.47	.54	.67
.28	.35	.42	27	.49	.56	.70
.29	.36	.43	28	.51	.58	.72
.30	.37	.45	29	.52	.60	.75
.31	.39	.47	1 mo.	.54	.62	.78
.62	.78	.93	2	1.09	1.24	1.55
.93	1.16	1.40	3	1.63	1.86	2.33
1.24	1.55	1.86	4	2.17	2.48	3.10
1.55	1.94	2.33	5	2.71	3.10	3.88
1.86	2.33	2.79	6	3.26	3.72	4.65
2.17	2.71	3.26	7	3.80	4.34	5.43
2.48	3.10	3.72	8	4.34	4.96	6.20
2.79	3.49	4.19	9	4.88	5.58	6.98
3.10	3.88	4.65	10	5.43	6.20	7.75
3.41	4.26	5.12	11	5.97	6.82	8.53
3.72	4.65	5.58	1 yr.	6.51	7.44	9.30

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.05	.06	.08
.04	.05	.06	4	.07	.08	.10
.05	.07	.08	5	.09	.10	.13
.06	.08	.09	6	.11	.13	.16
.07	.09	.11	7	.13	.15	.18
.08	.10	.13	8	.15	.17	.21
.09	.12	.14	9	.16	.19	.24
.10	.13	.16	10	.18	.21	.26
.11	.14	.17	11	.20	.23	.29
.13	.16	.19	12	.22	.25	.31
.14	.17	.20	13	.24	.27	.34
.15	.18	.22	14	.26	.29	.37
.16	.20	.24	15	.27	.31	.39
.17	.21	.25	16	.29	.33	.42
.18	.22	.27	17	.31	.36	.44
.19	.24	.28	18	.33	.38	.47
.20	.25	.30	19	.35	.40	.50
.21	.26	.31	20	.37	.42	.52
.22	.27	.33	21	.38	.44	.55
.23	.29	.34	22	.40	.46	.57
.24	.30	.36	23	.42	.48	.60
.25	.31	.38	24	.44	.50	.63
.26	.33	.39	25	.46	.52	.65
.27	.34	.41	26	.48	.54	.68
.28	.35	.42	27	.49	.56	.71
.29	.37	.44	28	.51	.58	.73
.30	.38	.45	29	.53	.61	.76
.31	.39	.47	1 mo.	.55	.63	.78
.63	.78	.94	2	1.10	1.25	1.57
.94	1.18	1.41	3	1.65	1.88	2.35
1.25	1.57	1.88	4	2.19	2.51	3.13
1.57	1.96	2.35	5	2.74	3.13	3.92
1.88	2.35	2.82	6	3.29	3.76	4.70
2.19	2.74	3.29	7	3.84	4.39	5.48
2.51	3.13	3.76	8	4.39	5.01	6.27
2.82	3.53	4.23	9	4.94	5.64	7.05
3.13	3.92	4.70	10	5.48	6.27	7.83
3.45	4.31	5.17	11	6.03	6.89	8.62
3.76	4.70	5.64	1 yr.	6.58	7.52	9.40

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.06	.06	.08
.04	.05	.06	4	.07	.08	.11
.05	.07	.08	5	.09	.11	.13
.06	.08	.10	6	.11	.13	.16
.07	.09	.11	7	.13	.15	.18
.08	.11	.13	8	.15	.17	.21
.10	.12	.14	9	.17	.19	.24
.11	.13	.16	10	.18	.21	.26
.12	.15	.17	11	.20	.23	.29
.13	.16	.19	12	.22	.25	.32
.14	.17	.21	13	.24	.27	.34
.15	.18	.22	14	.26	.30	.37
.16	.20	.24	15	.28	.32	.40
.17	.21	.25	16	.30	.34	.42
.18	.22	.27	17	.31	.36	.45
.19	.24	.29	18	.33	.38	.48
.20	.25	.30	19	.35	.40	.50
.21	.26	.32	20	.37	.42	.53
.22	.28	.33	21	.39	.44	.55
.23	.29	.35	22	.41	.46	.58
.24	.30	.36	23	.42	.49	.61
.25	.32	.38	24	.44	.51	.63
.26	.33	.40	25	.46	.53	.66
.27	.34	.41	26	.48	.55	.69
.29	.36	.43	27	.50	.57	.71
.30	.37	.44	28	.52	.59	.74
.31	.38	.46	29	.54	.61	.77
.32	.40	.48	1 mo.	.55	.63	.79
.63	.79	.95	2	1.11	1.27	1.58
.95	1.19	1.43	3	1.66	1.90	2.38
1.27	1.58	1.90	4	2.22	2.53	3.17
1.58	1.98	2.38	5	2.77	3.17	3.96
1.90	2.38	2.85	6	3.33	3.80	4.75
2.22	2.77	3.33	7	3.88	4.43	5.54
2.53	3.17	3.80	8	4.43	5.07	6.33
2.85	3.56	4.28	9	4.99	5.70	7.13
3.17	3.96	4.75	10	5.54	6.33	7.92
3.48	4.35	5.23	11	6.10	6.97	8.71
3.80	4.75	5.70	1 yr.	6.65	7.60	9.50

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.06	.06	.08
.04	.05	.06	4	.07	.09	.11
.05	.07	.08	5	.09	.11	.13
.06	.08	.10	6	.11	.13	.16
.07	.09	.11	7	.13	.15	.19
.09	.11	.13	8	.15	.17	.21
.10	.12	.14	9	.17	.19	.24
.11	.13	.16	10	.19	.21	.27
.12	.15	.18	11	.21	.23	.29
.13	.16	.19	12	.22	.26	.32
.14	.17	.21	13	.24	.28	.35
.15	.19	.22	14	.26	.30	.37
.16	.20	.24	15	.28	.32	.40
.17	.21	.26	16	.30	.34	.43
.18	.23	.27	17	.32	.36	.45
.19	.24	.29	18	.34	.38	.48
.20	.25	.30	19	.35	.41	.51
.21	.27	.32	20	.37	.43	.53
.22	.28	.34	21	.39	.45	.56
.23	.29	.35	22	.41	.47	.59
.25	.31	.37	23	.43	.49	.61
.26	.32	.38	24	.45	.51	.64
.27	.33	.40	25	.47	.53	.67
.28	.35	.42	26	.49	.55	.69
.29	.36	.43	27	.50	.58	.72
.30	.37	.45	28	.52	.60	.75
.31	.39	.46	29	.54	.62	.77
.32	.40	.48	1 mo.	.56	.64	.80
.64	.80	.96	2	1.12	1.28	1.60
.96	1.20	1.44	3	1.68	1.92	2.40
1.28	1.60	1.92	4	2.24	2.56	3.20
1.60	2.00	2.40	5	2.80	3.20	4.00
1.92	2.40	2.88	6	3.36	3.84	4.80
2.24	2.80	3.36	7	3.92	4.48	5.60
2.56	3.20	3.84	8	4.48	5.12	6.40
2.88	3.60	4.32	9	5.04	5.76	7.20
3.20	4.00	4.80	10	5.60	6.40	8.00
3.52	4.40	5.28	11	6.16	7.04	8.80
3.84	4.80	5.76	1 yr.	6.72	7.68	9.60

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.06	.06	.08
.04	.05	.06	4	.08	.09	.11
.05	.07	.08	5	.09	.11	.13
.06	.08	.10	6	.11	.13	.16
.08	.09	.11	7	.13	.15	.19
.09	.11	.13	8	.15	.17	.22
.10	.12	.15	9	.17	.19	.24
.11	.13	.16	10	.19	.22	.27
.12	.15	.18	11	.21	.24	.30
.13	.16	.19	12	.23	.26	.32
.14	.18	.21	13	.25	.28	.35
.15	.19	.23	14	.26	.30	.38
.16	.20	.24	15	.28	.32	.40
.17	.22	.26	16	.30	.34	.43
.18	.23	.27	17	.32	.37	.46
.19	.24	.29	18	.34	.39	.49
.20	.26	.31	19	.36	.41	.51
.22	.27	.32	20	.38	.43	.54
.23	.28	.34	21	.40	.45	.57
.24	.30	.36	22	.41	.47	.59
.25	.31	.37	23	.43	.50	.62
.26	.32	.39	24	.45	.52	.65
.27	.34	.40	25	.47	.54	.67
.28	.35	.42	26	.49	.56	.70
.29	.36	.44	27	.51	.58	.73
.30	.38	.45	28	.53	.60	.75
.31	.39	.47	29	.55	.63	.78
.32	.40	.49	1 mo.	.57	.65	.81
.65	.81	.97	2	1.13	1.29	1.62
.97	1.21	1.46	3	1.70	1.94	2.43
1.29	1.62	1.94	4	2.26	2.59	3.23
1.62	2.02	2.43	5	2.83	3.23	4.04
1.94	2.43	2.91	6	3.40	3.88	4.85
2.26	2.83	3.40	7	3.96	4.53	5.66
2.59	3.23	3.88	8	4.53	5.17	6.47
2.91	3.64	4.37	9	5.09	5.82	7.28
3.23	4.04	4.85	10	5.66	6.47	8.08
3.56	4.45	5.34	11	6.22	7.11	8.89
3.88	4.85	5.82	1 yr.	6.79	7.76	9.70

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.06	.07	.08
.04	.05	.07	4	.08	.09	.11
.05	.07	.08	5	.10	.11	.14
.07	.08	.10	6	.11	.13	.16
.08	.10	.11	7	.13	.15	.19
.09	.11	.13	8	.15	.17	.22
.10	.12	.15	9	.17	.20	.25
.11	.14	.16	10	.19	.22	.27
.12	.15	.18	11	.21	.24	.30
.13	.16	.20	12	.23	.26	.33
.14	.18	.21	13	.25	.28	.35
.15	.19	.23	14	.27	.30	.38
.16	.20	.25	15	.29	.33	.41
.17	.22	.26	16	.30	.35	.44
.19	.23	.28	17	.32	.37	.46
.20	.25	.29	18	.34	.39	.49
.21	.26	.31	19	.36	.41	.52
.22	.27	.33	20	.38	.44	.54
.23	.29	.34	21	.40	.46	.57
.24	.30	.36	22	.42	.48	.60
.25	.31	.38	23	.44	.50	.63
.26	.33	.39	24	.46	.52	.65
.27	.34	.41	25	.48	.54	.68
.28	.35	.42	26	.50	.57	.71
.29	.37	.44	27	.51	.59	.74
.30	.38	.46	28	.53	.61	.76
.32	.39	.47	29	.55	.63	.79
.33	.41	.49	1 mo.	.57	.65	.82
.65	.82	.98	2	1.14	1.31	1.63
.98	1.23	1.47	3	1.72	1.96	2.45
1.31	1.63	1.96	4	2.29	2.61	3.27
1.63	2.04	2.45	5	2.86	3.27	4.08
1.96	2.45	2.94	6	3.43	3.92	4.90
2.29	2.86	3.43	7	4.00	4.57	5.72
2.61	3.27	3.92	8	4.57	5.23	6.53
2.94	3.68	4.41	9	5.15	5.88	7.35
3.27	4.08	4.90	10	5.72	6.53	8.17
3.59	4.49	5.39	11	6.29	7.19	8.98
3.92	4.90	5.88	1 yr.	6.86	7.84	9.80

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.06
.03	.04	.05	3	.06	.07	.08
.04	.06	.07	4	.08	.09	.11
.06	.07	.08	5	.10	.11	.14
.07	.08	.10	6	.12	.13	.17
.08	.10	.12	7	.13	.15	.19
.09	.11	.13	8	.15	.18	.22
.10	.12	.15	9	.17	.20	.25
.11	.14	.17	10	.19	.22	.28
.12	.15	.18	11	.21	.24	.30
.13	.17	.20	12	.23	.26	.33
.14	.18	.21	13	.25	.29	.36
.15	.19	.23	14	.27	.31	.39
.17	.21	.25	15	.29	.33	.41
.18	.22	.26	16	.31	.35	.44
.19	.23	.28	17	.33	.37	.47
.20	.25	.30	18	.35	.40	.50
.21	.26	.31	19	.37	.42	.52
.22	.28	.33	20	.39	.44	.55
.23	.29	.35	21	.40	.46	.58
.24	.30	.36	22	.42	.48	.61
.25	.32	.38	23	.44	.51	.63
.26	.33	.40	24	.46	.53	.66
.28	.34	.41	25	.48	.55	.69
.29	.36	.43	26	.50	.57	.72
.30	.37	.45	27	.52	.59	.74
.31	.39	.46	28	.54	.62	.77
.32	.40	.48	29	.56	.64	.80
.33	.41	.50	1 mo.	.58	.66	.83
.66	.83	.99	2	1.16	1.32	1.65
.99	1.24	1.49	3	1.73	1.98	2.48
1.32	1.65	1.98	4	2.31	2.64	3.30
1.65	2.06	2.48	5	2.89	3.30	4.13
1.98	2.48	2.97	6	3.47	3.96	4.95
2.31	2.89	3.47	7	4.04	4.62	5.78
2.64	3.30	3.96	8	4.62	5.28	6.60
2.97	3.71	4.46	9	5.20	5.94	7.43
3.30	4.13	4.95	10	5.78	6.60	8.25
3.63	4.54	5.45	11	6.35	7.26	9.08
3.96	4.95	5.94	1 yr.	6.93	7.92	9.90

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.06
.03	.04	.05	3	.06	.07	.08
.04	.06	.07	4	.08	.09	.11
.06	.07	.08	5	.10	.11	.14
.07	.08	.10	6	.12	.13	.17
.08	.10	.12	7	.14	.16	.19
.09	.11	.13	8	.16	.18	.22
.10	.13	.15	9	.18	.20	.25
.11	.14	.17	10	.19	.22	.28
.12	.15	.18	11	.21	.24	.31
.13	.17	.20	12	.23	.27	.33
.14	.18	.22	13	.25	.29	.36
.16	.19	.23	14	.27	.31	.39
.17	.21	.25	15	.29	.33	.42
.18	.22	.27	16	.31	.36	.44
.19	.24	.28	17	.33	.38	.47
.20	.25	.30	18	.35	.40	.50
.21	.26	.32	19	.37	.42	.53
.22	.28	.33	20	.39	.44	.56
.23	.29	.35	21	.41	.47	.58
.24	.31	.37	22	.43	.49	.61
.26	.32	.38	23	.45	.51	.64
.27	.33	.40	24	.47	.53	.67
.28	.35	.42	25	.49	.56	.69
.29	.36	.43	26	.51	.58	.72
.30	.38	.45	27	.53	.60	.75
.31	.39	.47	28	.54	.62	.78
.32	.40	.48	29	.56	.64	.81
.33	.42	.50	1 mo.	.58	.67	.83
.67	.83	1.00	2	1.17	1.33	1.67
1.00	1.25	1.50	3	1.75	2.00	2.50
1.33	1.67	2.00	4	2.33	2.67	3.33
1.67	2.08	2.50	5	2.92	3.33	4.17
2.00	2.50	3.00	6	3.50	4.00	5.00
2.33	2.92	3.50	7	4.08	4.67	5.83
2.67	3.33	4.00	8	4.67	5.33	6.67
3.00	3.75	4.50	9	5.25	6.00	7.50
3.33	4.17	5.00	10	5.83	6.67	8.33
3.67	4.58	5.50	11	6.42	7.33	9.17
4.00	5.00	6.00	1 yr.	7.00	8.00	10.00

4%	5%	6%	Time.	7%	8%	10%
.02	.03	.03	1 da.	.04	.04	.06
.04	.06	.07	2	.08	.09	.11
.07	.08	.10	3	.12	.13	.17
.09	.11	.13	4	.16	.18	.22
.11	.14	.17	5	.19	.22	.28
.13	.17	.20	6	.23	.27	.33
.16	.19	.23	7	.27	.31	.39
.18	.22	.27	8	.31	.36	.44
.20	.25	.30	9	.35	.40	.50
.22	.28	.33	10	.39	.44	.56
.24	.31	.37	11	.43	.49	.61
.27	.33	.40	12	.47	.53	.67
.29	.36	.43	13	.51	.58	.72
.31	.39	.47	14	.54	.62	.78
.33	.42	.50	15	.58	.67	.83
.36	.44	.53	16	.62	.71	.89
.38	.47	.57	17	.66	.76	.94
.40	.50	.60	18	.70	.80	1.00
.42	.53	.63	19	.74	.84	1.06
.44	.56	.67	20	.78	.89	1.11
.47	.58	.70	21	.82	.93	1.17
.49	.61	.73	22	.86	.98	1.22
.51	.64	.77	23	.89	1.02	1.28
.53	.67	.80	24	.93	1.07	1.33
.56	.69	.83	25	.97	1.11	1.39
.58	.72	.87	26	1.01	1.16	1.44
.60	.75	.90	27	1.05	1.20	1.50
.62	.78	.93	28	1.09	1.24	1.56
.64	.81	.97	29	1.13	1.29	1.61
.67	.83	1.00	1 mo.	1.17	1.33	1.67
1.33	1.67	2.00	2	2.33	2.67	3.33
2.00	2.50	3.00	3	3.50	4.00	5.00
2.67	3.33	4.00	4	4.67	5.33	6.67
3.33	4.17	5.00	5	5.83	6.67	8.33
4.00	5.00	6.00	6	7.00	8.00	10.00
4.67	5.83	7.00	7	8.17	9.33	11.67
5.33	6.67	8.00	8	9.33	10.67	13.33
6.00	7.50	9.00	9	10.50	12.00	15.00
6.67	8.33	10.00	10	11.67	13.33	16.67
7.33	9.17	11.00	11	12.83	14.67	18.33
8.00	10.00	12.00	1 yr.	14.00	16.00	20.00

4%	5%	6%	Time.	7%	8%	10%
.03	.04	.05	1 da.	.06	.07	.08
.07	.08	.10	2	.12	.13	.17
.10	.13	.15	3	.18	.20	.25
.13	.17	.20	4	.23	.27	.33
.17	.21	.25	5	.29	.33	.42
.20	.25	.30	6	.35	.40	.50
.23	.29	.35	7	.41	.47	.58
.27	.33	.40	8	.47	.53	.67
.30	.38	.45	9	.53	.60	.75
.33	.42	.50	10	.58	.67	.83
.37	.46	.55	11	.64	.73	.92
.40	.50	.60	12	.70	.80	1.00
.43	.54	.65	13	.76	.87	1.08
.47	.58	.70	14	.82	.93	1.17
.50	.63	.75	15	.88	1.00	1.25
.53	.67	.80	16	.93	1.07	1.33
.57	.71	.85	17	.99	1.13	1.42
.60	.75	.90	18	1.05	1.20	1.50
.63	.79	.95	19	1.11	1.27	1.58
.67	.83	1.00	20	1.17	1.33	1.67
.70	.88	1.05	21	1.23	1.40	1.75
.73	.92	1.10	22	1.28	1.47	1.83
.77	.96	1.15	23	1.34	1.53	1.92
.80	1.00	1.20	24	1.40	1.60	2.00
.83	1.04	1.25	25	1.46	1.67	2.08
.87	1.08	1.30	26	1.52	1.73	2.17
.90	1.13	1.35	27	1.58	1.80	2.25
.93	1.17	1.40	28	1.63	1.87	2.33
.97	1.21	1.45	29	1.69	1.93	2.42
1.00	1.25	1.50	1 mo.	1.75	2.00	2.50
2.00	2.50	3.00	2	3.50	4.00	5.00
3.00	3.75	4.50	3	5.25	6.00	7.50
4.00	5.00	6.00	4	7.00	8.00	10.00
5.00	6.25	7.50	5	8.75	10.00	12.50
6.00	7.50	9.00	6	10.50	12.00	15.00
7.00	8.75	10.50	7	12.25	14.00	17.50
8.00	10.00	12.00	8	14.00	16.00	20.00
9.00	11.25	13.50	9	15.75	18.00	22.50
10.00	12.50	15.00	10	17.50	20.00	25.00
11.00	13.75	16.50	11	19.25	22.00	27.50
12.00	15.00	18.00	1 yr.	21.00	24.00	30.00

4%	5%	6%	Time.	7%	8%	10%
.04	.06	.07	1 da.	.08	.09	.11
.09	.11	.13	2	.16	.18	.22
.13	.17	.20	3	.23	.27	.33
.18	.22	.27	4	.31	.36	.44
.22	.28	.33	5	.39	.44	.56
.27	.33	.40	6	.47	.53	.67
.31	.39	.47	7	.54	.62	.78
.36	.44	.53	8	.62	.71	.89
.40	.50	.60	9	.70	.80	1.00
.44	.56	.67	10	.78	.89	1.11
.49	.61	.73	11	.86	.98	1.22
.53	.67	.80	12	.93	1.07	1.33
.58	.72	.87	13	1.01	1.16	1.44
.62	.78	.93	14	1.09	1.24	1.56
.67	.83	1.00	15	1.17	1.33	1.67
.71	.89	1.07	16	1.24	1.42	1.78
.76	.94	1.13	17	1.32	1.51	1.89
.80	1.00	1.20	18	1.40	1.60	2.00
.84	1.06	1.27	19	1.48	1.69	2.11
.89	1.11	1.33	20	1.56	1.78	2.22
.93	1.17	1.40	21	1.63	1.87	2.33
.98	1.22	1.47	22	1.71	1.96	2.44
1.02	1.28	1.53	23	1.79	2.04	2.56
1.07	1.33	1.60	24	1.87	2.13	2.67
1.11	1.39	1.67	25	1.94	2.22	2.78
1.16	1.44	1.73	26	2.02	2.31	2.89
1.20	1.50	1.80	27	2.10	2.40	3.00
1.24	1.56	1.87	28	2.18	2.49	3.11
1.29	1.61	1.93	29	2.26	2.58	3.22
1.33	1.67	2.00	1 mo.	2.33	2.67	3.33
2.67	3.33	4.00	2	4.67	5.33	6.67
4.00	5.00	6.00	3	7.00	8.00	10.00
5.33	6.67	8.00	4	9.33	10.67	13.33
6.67	8.33	10.00	5	11.67	13.33	16.67
8.00	10.00	12.00	6	14.00	16.00	20.00
9.33	11.67	14.00	7	16.33	18.67	23.33
10.67	13.33	16.00	8	18.67	21.33	26.67
12.00	15.00	18.00	9	21.00	24.00	30.00
13.33	16.67	20.00	10	23.33	26.67	33.33
14.67	18.33	22.00	11	25.67	29.33	36.67
16.00	20.00	24.00	1 yr.	28.00	32.00	40.00

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.05	.06	.08
.04	.05	.06	4	.07	.08	.10
.05	.07	.08	5	.09	.10	.13
.06	.08	.09	6	.11	.13	.16
.07	.09	.11	7	.13	.15	.18
.08	.10	.13	8	.15	.17	.21
.09	.12	.14	9	.16	.19	.24
.10	.13	.16	10	.18	.21	.26
.11	.14	.17	11	.20	.23	.29
.13	.16	.19	12	.22	.25	.31
.14	.17	.20	13	.24	.27	.34
.15	.18	.22	14	.26	.29	.37
.16	.20	.24	15	.27	.31	.39
.17	.21	.25	16	.29	.33	.42
.18	.22	.27	17	.31	.36	.44
.19	.24	.28	18	.33	.38	.47
.20	.25	.30	19	.35	.40	.50
.21	.26	.31	20	.37	.42	.52
.22	.27	.33	21	.38	.44	.55
.23	.29	.34	22	.40	.46	.57
.24	.30	.36	23	.42	.48	.60
.25	.31	.38	24	.44	.50	.63
.26	.33	.39	25	.46	.52	.65
.27	.34	.41	26	.48	.54	.68
.28	.35	.42	27	.49	.56	.71
.29	.37	.44	28	.51	.58	.73
.30	.38	.45	29	.53	.61	.76
.31	.39	.47	1 mo.	.55	.63	.78
.63	.78	.94	2	1.10	1.25	1.57
.94	1.18	1.41	3	1.65	1.88	2.35
1.25	1.57	1.88	4	2.19	2.51	3.13
1.57	1.96	2.35	5	2.74	3.13	3.92
1.88	2.35	2.82	6	3.29	3.76	4.70
2.19	2.74	3.29	7	3.84	4.39	5.48
2.51	3.13	3.76	8	4.39	5.01	6.27
2.82	3.53	4.23	9	4.94	5.64	7.05
3.13	3.92	4.70	10	5.48	6.27	7.83
3.45	4.31	5.17	11	6.03	6.89	8.62
3.76	4.70	5.64	1 yr.	6.58	7.52	9.40

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.06	.06	.08
.04	.05	.06	4	.07	.08	.11
.05	.07	.08	5	.09	.11	.13
.06	.08	.10	6	.11	.13	.16
.07	.09	.11	7	.13	.15	.18
.08	.11	.13	8	.15	.17	.21
.10	.12	.14	9	.17	.19	.24
.11	.13	.16	10	.18	.21	.26
.12	.15	.17	11	.20	.23	.29
.13	.16	.19	12	.22	.25	.32
.14	.17	.21	13	.24	.27	.34
.15	.18	.22	14	.26	.30	.37
.16	.20	.24	15	.28	.32	.40
.17	.21	.25	16	.30	.34	.42
.18	.22	.27	17	.31	.36	.45
.19	.24	.29	18	.33	.38	.48
.20	.25	.30	19	.35	.40	.50
.21	.26	.32	20	.37	.42	.53
.22	.28	.33	21	.39	.44	.55
.23	.29	.35	22	.41	.46	.58
.24	.30	.36	23	.42	.49	.61
.25	.32	.38	24	.44	.51	.63
.26	.33	.40	25	.46	.53	.66
.27	.34	.41	26	.48	.55	.69
.29	.36	.43	27	.50	.57	.71
.30	.37	.44	28	.52	.59	.74
.31	.38	.46	29	.54	.61	.77
.32	.40	.48	1 mo.	.55	.63	.79
.63	.79	.95	2	1.11	1.27	1.58
.95	1.19	1.43	3	1.66	1.90	2.38
1.27	1.58	1.90	4	2.22	2.53	3.17
1.58	1.98	2.38	5	2.77	3.17	3.96
1.90	2.38	2.85	6	3.33	3.80	4.75
2.22	2.77	3.33	7	3.88	4.43	5.54
2.53	3.17	3.80	8	4.43	5.07	6.33
2.85	3.56	4.28	9	4.99	5.70	7.13
3.17	3.96	4.75	10	5.54	6.33	7.92
3.48	4.35	5.23	11	6.10	6.97	8.71
3.80	4.75	5.70	1 yr.	6.65	7.60	9.50

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.06	.06	.08
.04	.05	.06	4	.07	.09	.11
.05	.07	.08	5	.09	.11	.13
.06	.08	.10	6	.11	.13	.16
.07	.09	.11	7	.13	.15	.19
.09	.11	.13	8	.15	.17	.21
.10	.12	.14	9	.17	.19	.24
.11	.13	.16	10	.19	.21	.27
.12	.15	.18	11	.21	.23	.29
.13	.16	.19	12	.22	.26	.32
.14	.17	.21	13	.24	.28	.35
.15	.19	.22	14	.26	.30	.37
.16	.20	.24	15	.28	.32	.40
.17	.21	.26	16	.30	.34	.43
.18	.23	.27	17	.32	.36	.45
.19	.24	.29	18	.34	.38	.48
.20	.25	.30	19	.35	.41	.51
.21	.27	.32	20	.37	.43	.53
.22	.28	.34	21	.39	.45	.56
.23	.29	.35	22	.41	.47	.59
.25	.31	.37	23	.43	.49	.61
.26	.32	.38	24	.45	.51	.64
.27	.33	.40	25	.47	.53	.67
.28	.35	.42	26	.49	.55	.69
.29	.36	.43	27	.50	.58	.72
.30	.37	.45	28	.52	.60	.75
.31	.39	.46	29	.54	.62	.77
.32	.40	.48	1 mo.	.56	.64	.80
.64	.80	.96	2	1.12	1.28	1.60
.96	1.20	1.44	3	1.68	1.92	2.40
1.28	1.60	1.92	4	2.24	2.56	3.20
1.60	2.00	2.40	5	2.80	3.20	4.00
1.92	2.40	2.88	6	3.36	3.84	4.80
2.24	2.80	3.36	7	3.92	4.48	5.60
2.56	3.20	3.84	8	4.48	5.12	6.40
2.88	3.60	4.32	9	5.04	5.76	7.20
3.20	4.00	4.80	10	5.60	6.40	8.00
3.52	4.40	5.28	11	6.16	7.04	8.80
3.84	4.80	5.76	1 yr.	6.72	7.68	9.60

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.06	.06	.08
.04	.05	.06	4	.08	.09	.11
.05	.07	.08	5	.09	.11	.13
.06	.08	.10	6	.11	.13	.16
.08	.09	.11	7	.13	.15	.19
.09	.11	.13	8	.15	.17	.22
.10	.12	.15	9	.17	.19	.24
.11	.13	.16	10	.19	.22	.27
.12	.15	.18	11	.21	.24	.30
.13	.16	.19	12	.23	.26	.32
.14	.18	.21	13	.25	.28	.35
.15	.19	.23	14	.26	.30	.38
.16	.20	.24	15	.28	.32	.40
.17	.22	.26	16	.30	.34	.43
.18	.23	.27	17	.32	.37	.46
.19	.24	.29	18	.34	.39	.49
.20	.26	.31	19	.36	.41	.51
.22	.27	.32	20	.38	.43	.54
.23	.28	.34	21	.40	.45	.57
.24	.30	.36	22	.41	.47	.59
.25	.31	.37	23	.43	.50	.62
.26	.32	.39	24	.45	.52	.65
.27	.34	.40	25	.47	.54	.67
.28	.35	.42	26	.49	.56	.70
.29	.36	.44	27	.51	.58	.73
.30	.38	.45	28	.53	.60	.75
.31	.39	.47	29	.55	.63	.78
.32	.40	.49	1 mo.	.57	.65	.81
.65	.81	.97	2	1.13	1.29	1.62
.97	1.21	1.46	3	1.70	1.94	2.43
1.29	1.62	1.94	4	2.26	2.59	3.23
1.62	2.02	2.43	5	2.83	3.23	4.04
1.94	2.43	2.91	6	3.40	3.88	4.85
2.26	2.83	3.40	7	3.96	4.53	5.66
2.59	3.23	3.88	8	4.53	5.17	6.47
2.91	3.64	4.37	9	5.09	5.82	7.28
3.23	4.04	4.85	10	5.66	6.47	8.08
3.56	4.45	5.34	11	6.22	7.11	8.89
3.88	4.85	5.82	1 yr.	6.79	7.76	9.70

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.05
.03	.04	.05	3	.06	.07	.08
.04	.05	.07	4	.08	.09	.11
.05	.07	.08	5	.10	.11	.14
.07	.08	.10	6	.11	.13	.16
.08	.10	.11	7	.13	.15	.19
.09	.11	.13	8	.15	.17	.22
.10	.12	.15	9	.17	.20	.25
.11	.14	.16	10	.19	.22	.27
.12	.15	.18	11	.21	.24	.30
.13	.16	.20	12	.23	.26	.33
.14	.18	.21	13	.25	.28	.35
.15	.19	.23	14	.27	.30	.38
.16	.20	.25	15	.29	.33	.41
.17	.22	.26	16	.30	.35	.44
.19	.23	.28	17	.32	.37	.46
.20	.25	.29	18	.34	.39	.49
.21	.26	.31	19	.36	.41	.52
.22	.27	.33	20	.38	.44	.54
.23	.29	.34	21	.40	.46	.57
.24	.30	.36	22	.42	.48	.60
.25	.31	.38	23	.44	.50	.63
.26	.33	.39	24	.46	.52	.65
.27	.34	.41	25	.48	.54	.68
.28	.35	.42	26	.50	.57	.71
.29	.37	.44	27	.51	.59	.74
.30	.38	.46	28	.53	.61	.76
.32	.39	.47	29	.55	.63	.79
.33	.41	.49	1 mo.	.57	.65	.82
.65	.82	.98	2	1.14	1.31	1.63
.98	1.23	1.47	3	1.72	1.96	2.45
1.31	1.63	1.96	4	2.29	2.61	3.27
1.63	2.04	2.45	5	2.86	3.27	4.08
1.96	2.45	2.94	6	3.43	3.92	4.90
2.29	2.86	3.43	7	4.00	4.57	5.72
2.61	3.27	3.92	8	4.57	5.23	6.53
2.94	3.68	4.41	9	5.15	5.88	7.35
3.27	4.08	4.90	10	5.72	6.53	8.17
3.59	4.49	5.39	11	6.29	7.19	8.98
3.92	4.90	5.88	1 yr.	6.86	7.84	9.80

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.06
.03	.04	.05	3	.06	.07	.08
.04	.06	.07	4	.08	.09	.11
.06	.07	.08	5	.10	.11	.14
.07	.08	.10	6	.12	.13	.17
.08	.10	.12	7	.13	.15	.19
.09	.11	.13	8	.15	.18	.22
.10	.12	.15	9	.17	.20	.25
.11	.14	.17	10	.19	.22	.28
.12	.15	.18	11	.21	.24	.30
.13	.17	.20	12	.23	.26	.33
.14	.18	.21	13	.25	.29	.36
.15	.19	.23	14	.27	.31	.39
.17	.21	.25	15	.29	.33	.41
.18	.22	.26	16	.31	.35	.44
.19	.23	.28	17	.33	.37	.47
.20	.25	.30	18	.35	.40	.50
.21	.26	.31	19	.37	.42	.52
.22	.28	.33	20	.39	.44	.55
.23	.29	.35	21	.40	.46	.58
.24	.30	.36	22	.42	.48	.61
.25	.32	.38	23	.44	.51	.63
.26	.33	.40	24	.46	.53	.66
.28	.34	.41	25	.48	.55	.69
.29	.36	.43	26	.50	.57	.72
.30	.37	.45	27	.52	.59	.74
.31	.39	.46	28	.54	.62	.77
.32	.40	.48	29	.56	.64	.80
.33	.41	.50	1 mo.	.58	.66	.83
.66	.83	.99	2	1.16	1.32	1.65
.99	1.24	1.49	3	1.73	1.98	2.48
1.32	1.65	1.98	4	2.31	2.64	3.30
1.65	2.06	2.48	5	2.89	3.30	4.13
1.98	2.48	2.97	6	3.47	3.96	4.95
2.31	2.89	3.47	7	4.04	4.62	5.78
2.64	3.30	3.96	8	4.62	5.28	6.60
2.97	3.71	4.46	9	5.20	5.94	7.43
3.30	4.13	4.95	10	5.78	6.60	8.25
3.63	4.54	5.45	11	6.35	7.26	9.08
3.96	4.95	5.94	1 yr.	6.93	7.92	9.90

4%	5%	6%	Time.	7%	8%	10%
.01	.01	.02	1 da.	.02	.02	.03
.02	.03	.03	2	.04	.04	.06
.03	.04	.05	3	.06	.07	.08
.04	.06	.07	4	.08	.09	.11
.06	.07	.08	5	.10	.11	.14
.07	.08	.10	6	.12	.13	.17
.08	.10	.12	7	.14	.16	.19
.09	.11	.13	8	.16	.18	.22
.10	.13	.15	9	.18	.20	.25
.11	.14	.17	10	.19	.22	.28
.12	.15	.18	11	.21	.24	.31
.13	.17	.20	12	.23	.27	.33
.14	.18	.22	13	.25	.29	.36
.16	.19	.23	14	.27	.31	.39
.17	.21	.25	15	.29	.33	.42
.18	.22	.27	16	.31	.36	.44
.19	.24	.28	17	.33	.38	.47
.20	.25	.30	18	.35	.40	.50
.21	.26	.32	19	.37	.42	.53
.22	.28	.33	20	.39	.44	.56
.23	.29	.35	21	.41	.47	.58
.24	.31	.37	22	.43	.49	.61
.26	.32	.38	23	.45	.51	.64
.27	.33	.40	24	.47	.53	.67
.28	.35	.42	25	.49	.56	.69
.29	.36	.43	26	.51	.58	.72
.30	.38	.45	27	.53	.60	.75
.31	.39	.47	28	.54	.62	.78
.32	.40	.48	29	.56	.64	.81
.33	.42	.50	1 mo.	.58	.67	.83
.67	.83	1.00	2	1.17	1.33	1.67
1.00	1.25	1.50	3	1.75	2.00	2.50
1.33	1.67	2.00	4	2.33	2.67	3.33
1.67	2.08	2.50	5	2.92	3.33	4.17
2.00	2.50	3.00	6	3.50	4.00	5.00
2.33	2.92	3.50	7	4.08	4.67	5.83
2.67	3.33	4.00	8	4.67	5.33	6.67
3.00	3.75	4.50	9	5.25	6.00	7.50
3.33	4.17	5.00	10	5.83	6.67	8.33
3.67	4.58	5.50	11	6.42	7.33	9.17
4.00	5.00	6.00	1 yr.	7.00	8.00	10.00

4%	5%	6%	Time.	7%	8%	10%
.02	.03	.03	1 da.	.04	.04	.06
.04	.06	.07	2	.08	.09	.11
.07	.08	.10	3	.12	.13	.17
.09	.11	.13	4	.16	.18	.22
.11	.14	.17	5	.19	.22	.28
.13	.17	.20	6	.23	.27	.33
.16	.19	.23	7	.27	.31	.39
.18	.22	.27	8	.31	.36	.44
.20	.25	.30	9	.35	.40	.50
.22	.28	.33	10	.39	.44	.56
.24	.31	.37	11	.43	.49	.61
.27	.33	.40	12	.47	.53	.67
.29	.36	.43	13	.51	.58	.72
.31	.39	.47	14	.54	.62	.78
.33	.42	.50	15	.58	.67	.83
.36	.44	.53	16	.62	.71	.89
.38	.47	.57	17	.66	.76	.94
.40	.50	.60	18	.70	.80	1.00
.42	.53	.63	19	.74	.84	1.06
.44	.56	.67	20	.78	.89	1.11
.47	.58	.70	21	.82	.93	1.17
.49	.61	.73	22	.86	.98	1.22
.51	.64	.77	23	.89	1.02	1.28
.53	.67	.80	24	.93	1.07	1.33
.56	.69	.83	25	.97	1.11	1.39
.58	.72	.87	26	1.01	1.16	1.44
.60	.75	.90	27	1.05	1.20	1.50
.62	.78	.93	28	1.09	1.24	1.56
.64	.81	.97	29	1.13	1.29	1.61
.67	.83	1.00	1 mo.	1.17	1.33	1.67
1.33	1.67	2.00	2	2.33	2.67	3.33
2.00	2.50	3.00	3	3.50	4.00	5.00
2.67	3.33	4.00	4	4.67	5.33	6.67
3.33	4.17	5.00	5	5.83	6.67	8.33
4.00	5.00	6.00	6	7.00	8.00	10.00
4.67	5.83	7.00	7	8.17	9.33	11.67
5.33	6.67	8.00	8	9.33	10.67	13.33
6.00	7.50	9.00	9	10.50	12.00	15.00
6.67	8.33	10.00	10	11.67	13.33	16.67
7.33	9.17	11.00	11	12.83	14.67	18.33
8.00	10.00	12.00	1 yr.	14.00	16.00	20.00

4%	5%	6%	Time.	7%	8%	10%
.03	.04	.05	1 da.	.06	.07	.08
.07	.08	.10	2	.12	.13	.17
.10	.13	.15	3	.18	.20	.25
.13	.17	.20	4	.23	.27	.33
.17	.21	.25	5	.29	.33	.42
.20	.25	.30	6	.35	.40	.50
.23	.29	.35	7	.41	.47	.58
.27	.33	.40	8	.47	.53	.67
.30	.38	.45	9	.53	.60	.75
.33	.42	.50	10	.58	.67	.83
.37	.46	.55	11	.64	.73	.92
.40	.50	.60	12	.70	.80	1.00
.43	.54	.65	13	.76	.87	1.08
.47	.58	.70	14	.82	.93	1.17
.50	.63	.75	15	.88	1.00	1.25
.53	.67	.80	16	.93	1.07	1.33
.57	.71	.85	17	.99	1.13	1.42
.60	.75	.90	18	1.05	1.20	1.50
.63	.79	.95	19	1.11	1.27	1.58
.67	.83	1.00	20	1.17	1.33	1.67
.70	.88	1.05	21	1.23	1.40	1.75
.73	.92	1.10	22	1.28	1.47	1.83
.77	.96	1.15	23	1.34	1.53	1.92
.80	1.00	1.20	24	1.40	1.60	2.00
.83	1.04	1.25	25	1.46	1.67	2.08
.87	1.08	1.30	26	1.52	1.73	2.17
.90	1.13	1.35	27	1.58	1.80	2.25
.93	1.17	1.40	28	1.63	1.87	2.33
.97	1.21	1.45	29	1.69	1.93	2.42
1.00	1.25	1.50	1 mo.	1.75	2.00	2.50
2.00	2.50	3.00	2	3.50	4.00	5.00
3.00	3.75	4.50	3	5.25	6.00	7.50
4.00	5.00	6.00	4	7.00	8.00	10.00
5.00	6.25	7.50	5	8.75	10.00	12.50
6.00	7.50	9.00	6	10.50	12.00	15.00
7.00	8.75	10.50	7	12.25	14.00	17.50
8.00	10.00	12.00	8	14.00	16.00	20.00
9.00	11.25	13.50	9	15.75	18.00	22.50
10.00	12.50	15.00	10	17.50	20.00	25.00
11.00	13.75	16.50	11	19.25	22.00	27.50
12.00	15.00	18.00	1 yr.	21.00	24.00	30.00

4%	5%	6%	Time.	7%	8%	10%
.04	.06	.07	1 da.	.08	.09	.11
.09	.11	.13	2	.16	.18	.22
.13	.17	.20	3	.23	.27	.33
.18	.22	.27	4	.31	.36	.44
.22	.28	.33	5	.39	.44	.56
.27	.33	.40	6	.47	.53	.67
.31	.39	.47	7	.54	.62	.78
.36	.44	.53	8	.62	.71	.89
.40	.50	.60	9	.70	.80	1.00
.44	.56	.67	10	.78	.89	1.11
.49	.61	.73	11	.86	.98	1.22
.53	.67	.80	12	.93	1.07	1.33
.58	.72	.87	13	1.01	1.16	1.44
.62	.78	.93	14	1.09	1.24	1.56
.67	.83	1.00	15	1.17	1.33	1.67
.71	.89	1.07	16	1.24	1.42	1.78
.76	.94	1.13	17	1.32	1.51	1.89
.80	1.00	1.20	18	1.40	1.60	2.00
.84	1.06	1.27	19	1.48	1.69	2.11
.89	1.11	1.33	20	1.56	1.78	2.22
.93	1.17	1.40	21	1.63	1.87	2.33
.98	1.22	1.47	22	1.71	1.96	2.44
1.02	1.28	1.53	23	1.79	2.04	2.56
1.07	1.33	1.60	24	1.87	2.13	2.67
1.11	1.39	1.67	25	1.94	2.22	2.78
1.16	1.44	1.73	26	2.02	2.31	2.89
1.20	1.50	1.80	27	2.10	2.40	3.00
1.24	1.56	1.87	28	2.18	2.49	3.11
1.29	1.61	1.93	29	2.26	2.58	3.22
1.33	1.67	2.00	1 mo.	2.33	2.67	3.33
2.67	3.33	4.00	2	4.67	5.33	6.67
4.00	5.00	6.00	3	7.00	8.00	10.00
5.33	6.67	8.00	4	9.33	10.67	13.33
6.67	8.33	10.00	5	11.67	13.33	16.67
8.00	10.00	12.00	6	14.00	16.00	20.00
9.33	11.67	14.00	7	16.33	18.67	23.33
10.67	13.33	16.00	8	18.67	21.33	26.67
12.00	15.00	18.00	9	21.00	24.00	30.00
13.33	16.67	20.00	10	23.33	26.67	33.33
14.67	18.33	22.00	11	25.67	29.33	36.67
16.00	20.00	24.00	1 yr.	28.00	32.00	40.00

4%	5%	6%	Time.	7%	8%	10%
.06	.07	.08	1 da.	.10	.11	.14
.11	.14	.17	2	.19	.22	.28
.17	.21	.25	3	.29	.33	.42
.22	.28	.33	4	.39	.44	.56
.28	.35	.42	5	.49	.56	.69
.33	.42	.50	6	.58	.67	.83
.39	.49	.58	7	.68	.78	.97
.44	.56	.67	8	.78	.89	1.11
.50	.63	.75	9	.88	1.00	1.25
.56	.69	.83	10	.97	1.11	1.39
.61	.76	.92	11	1.07	1.22	1.53
.67	.83	1.00	12	1.17	1.33	1.67
.72	.90	1.08	13	1.26	1.44	1.81
.78	.97	1.17	14	1.36	1.56	1.94
.83	1.04	1.25	15	1.46	1.67	2.08
.89	1.11	1.33	16	1.56	1.78	2.22
.94	1.18	1.42	17	1.65	1.89	2.36
1.00	1.25	1.50	18	1.75	2.00	2.50
1.06	1.32	1.58	19	1.85	2.11	2.64
1.11	1.39	1.67	20	1.94	2.22	2.78
1.17	1.46	1.75	21	2.04	2.33	2.92
1.22	1.53	1.83	22	2.14	2.44	3.06
1.28	1.60	1.92	23	2.24	2.56	3.19
1.33	1.67	2.00	24	2.33	2.67	3.33
1.39	1.74	2.08	25	2.43	2.78	3.47
1.44	1.81	2.17	26	2.53	2.89	3.61
1.50	1.88	2.25	27	2.63	3.00	3.75
1.56	1.94	2.33	28	2.72	3.11	3.89
1.61	2.01	2.42	29	2.82	3.22	4.03
1.67	2.08	2.50	1 mo.	2.92	3.33	4.17
3.33	4.17	5.00	2	5.83	6.67	8.33
5.00	6.25	7.50	3	8.75	10.00	12.50
6.67	8.33	10.00	4	11.67	13.33	16.67
8.33	10.42	12.50	5	14.58	16.67	20.83
10.00	12.50	15.00	6	17.50	20.00	25.00
11.67	14.58	17.50	7	20.42	23.33	29.17
13.33	16.67	20.00	8	23.33	26.67	33.33
15.00	18.75	22.50	9	26.25	30.00	37.50
16.67	20.83	25.00	10	29.17	33.33	41.67
18.33	22.92	27.50	11	32.08	36.67	45.83
20.00	25.00	30.00	1 yr.	35.00	40.00	50.00

4%	5%	6%	Time.	7%	8%	10%
.07	.08	.10	1 da.	.12	.13	.17
.13	.17	.20	2	.23	.27	.33
.20	.25	.30	3	.35	.40	.50
.27	.33	.40	4	.47	.53	.67
.33	.42	.50	5	.58	.67	.83
.40	.50	.60	6	.70	.80	1.00
.47	.58	.70	7	.82	.93	1.17
.53	.67	.80	8	.93	1.07	1.33
.60	.75	.90	9	1.05	1.20	1.50
.67	.83	1.00	10	1.17	1.33	1.67
.73	.92	1.10	11	1.28	1.47	1.83
.80	1.00	1.20	12	1.40	1.60	2.00
.87	1.08	1.30	13	1.52	1.73	2.17
.93	1.17	1.40	14	1.63	1.87	2.33
1.00	1.25	1.50	15	1.75	2.00	2.50
1.07	1.33	1.60	16	1.87	2.13	2.67
1.13	1.42	1.70	17	1.98	2.27	2.83
1.20	1.50	1.80	18	2.10	2.40	3.00
1.27	1.58	1.90	19	2.22	2.53	3.17
1.33	1.67	2.00	20	2.33	2.67	3.33
1.40	1.75	2.10	21	2.45	2.80	3.50
1.47	1.83	2.20	22	2.57	2.93	3.67
1.53	1.92	2.30	23	2.68	3.07	3.83
1.60	2.00	2.40	24	2.80	3.20	4.00
1.67	2.08	2.50	25	2.92	3.33	4.17
1.73	2.17	2.60	26	3.03	3.47	4.33
1.80	2.25	2.70	27	3.15	3.60	4.50
1.87	2.33	2.80	28	3.27	3.73	4.67
1.93	2.42	2.90	29	3.38	3.87	4.83
2.00	2.50	3.00	1 mo.	3.50	4.00	5.00
4.00	5.00	6.00	2	7.00	8.00	10.00
6.00	7.50	9.00	3	10.50	12.00	15.00
8.00	10.00	12.00	4	14.00	16.00	20.00
10.00	12.50	15.00	5	17.50	20.00	25.00
12.00	15.00	18.00	6	21.00	24.00	30.00
14.00	17.50	21.00	7	24.50	28.00	35.00
16.00	20.00	24.00	8	28.00	32.00	40.00
18.00	22.50	27.00	9	31.50	36.00	45.00
20.00	25.00	30.00	10	35.00	40.00	50.00
22.00	27.50	33.00	11	38.50	44.00	55.00
24.00	30.00	36.00	1 yr.	42.00	48.00	60.00

4%	5%	6%	Time.	7%	8%	10%
.08	.10	.12	1 da.	.14	.16	.19
.16	.19	.23	2	.27	.31	.39
.23	.29	.35	3	.41	.47	.58
.31	.39	.47	4	.54	.62	.78
.39	.49	.58	5	.68	.78	.97
.47	.58	.70	6	.82	.93	1.17
.54	.68	.82	7	.95	1.09	1.36
.62	.78	.93	8	1.09	1.24	1.56
.70	.88	1.05	9	1.23	1.40	1.75
.78	.97	1.17	10	1.36	1.56	1.94
.86	1.07	1.28	11	1.50	1.71	2.14
.93	1.17	1.40	12	1.63	1.87	2.33
1.01	1.26	1.52	13	1.77	2.02	2.53
1.09	1.36	1.63	14	1.91	2.18	2.72
1.17	1.46	1.75	15	2.04	2.33	2.92
1.24	1.56	1.87	16	2.18	2.49	3.11
1.32	1.65	1.98	17	2.31	2.64	3.31
1.40	1.75	2.10	18	2.45	2.80	3.50
1.48	1.85	2.22	19	2.59	2.96	3.69
1.56	1.94	2.33	20	2.72	3.11	3.89
1.63	2.04	2.45	21	2.86	3.27	4.08
1.71	2.14	2.57	22	2.99	3.42	4.28
1.79	2.24	2.68	23	3.13	3.58	4.47
1.87	2.33	2.80	24	3.27	3.73	4.67
1.94	2.43	2.92	25	3.40	3.89	4.86
2.02	2.53	3.03	26	3.54	4.04	5.06
2.10	2.63	3.15	27	3.68	4.20	5.25
2.18	2.72	3.27	28	3.81	4.36	5.44
2.26	2.82	3.38	29	3.95	4.51	5.64
2.33	2.92	3.50	1 mo.	4.08	4.67	5.83
4.67	5.83	7.00	2	8.17	9.33	11.67
7.00	8.75	10.50	3	12.25	14.00	17.50
9.33	11.67	14.00	4	16.33	18.67	23.33
11.67	14.58	17.50	5	20.42	23.33	29.17
14.00	17.50	21.00	6	24.50	28.00	35.00
16.33	20.42	24.50	7	28.58	32.67	40.83
18.67	23.33	28.00	8	32.67	37.33	46.67
21.00	26.25	31.50	9	36.75	42.00	52.50
23.33	29.17	35.00	10	40.83	46.67	58.33
25.67	32.08	38.50	11	44.92	51.33	64.17
28.00	35.00	42.00	1 yr.	49.00	56.00	70.00

4%	5%	6%	Time.	7%	8%	10%
.09	.11	.13	1 da.	.16	.18	.22
.18	.22	.27	2	.31	.36	.44
.27	.33	.40	3	.47	.53	.67
.36	.44	.53	4	.62	.71	.89
.44	.56	.67	5	.78	.89	1.11
.53	.67	.80	6	.93	1.07	1.33
.62	.78	.93	7	1.09	1.24	1.56
.71	.89	1.07	8	1.24	1.42	1.78
.80	1.00	1.20	9	1.40	1.60	2.00
.89	1.11	1.33	10	1.56	1.78	2.22
.98	1.22	1.47	11	1.71	1.96	2.44
1.07	1.33	1.60	12	1.87	2.13	2.67
1.16	1.44	1.73	13	2.02	2.31	2.89
1.24	1.56	1.87	14	2.18	2.49	3.11
1.33	1.67	2.00	15	2.33	2.67	3.33
1.42	1.78	2.13	16	2.49	2.84	3.56
1.51	1.89	2.27	17	2.64	3.02	3.78
1.60	2.00	2.40	18	2.80	3.20	4.00
1.69	2.11	2.53	19	2.96	3.38	4.22
1.78	2.22	2.67	20	3.11	3.56	4.44
1.87	2.33	2.80	21	3.27	3.73	4.67
1.96	2.44	2.93	22	3.42	3.91	4.89
2.04	2.56	3.07	23	3.58	4.09	5.11
2.13	2.67	3.20	24	3.73	4.27	5.33
2.22	2.78	3.33	25	3.89	4.44	5.56
2.31	2.89	3.47	26	4.04	4.62	5.78
2.40	3.00	3.60	27	4.20	4.80	6.00
2.49	3.11	3.73	28	4.36	4.98	6.22
2.58	3.22	3.87	29	4.51	5.16	6.44
2.67	3.33	4.00	1 mo.	4.67	5.33	6.67
5.33	6.67	8.00	2	9.33	10.67	13.33
8.00	10.00	12.00	3	14.00	16.00	20.00
10.67	13.33	16.00	4	18.67	21.33	26.67
13.33	16.67	20.00	5	23.33	26.67	33.33
16.00	20.00	24.00	6	28.00	32.00	40.00
18.67	23.33	28.00	7	32.67	37.33	46.67
21.33	26.67	32.00	8	37.33	42.67	53.33
24.00	30.00	36.00	9	42.00	48.00	60.00
26.67	33.33	40.00	10	46.67	53.33	66.67
29.33	36.67	44.00	11	51.33	58.67	73.33
32.00	40.00	48.00	1 yr.	56.00	64.00	80.00

4%	5%	6%	Time.	7%	8%	10%
.10	.13	.15	1 da.	.18	.20	.25
.20	.25	.30	2	.35	.40	.50
.30	.38	.45	3	.53	.60	.75
.40	.50	.60	4	.70	.80	1.00
.50	.63	.75	5	.88	1.00	1.25
.60	.75	.90	6	1.05	1.20	1.50
.70	.88	1.05	7	1.23	1.40	1.75
.80	1.00	1.20	8	1.40	1.60	2.00
.90	1.13	1.35	9	1.58	1.80	2.25
1.00	1.25	1.50	10	1.75	2.00	2.50
1.10	1.38	1.65	11	1.93	2.20	2.75
1.20	1.50	1.80	12	2.10	2.40	3.00
1.30	1.63	1.95	13	2.28	2.60	3.25
1.40	1.75	2.10	14	2.45	2.80	3.50
1.50	1.88	2.25	15	2.63	3.00	3.75
1.60	2.00	2.40	16	2.80	3.20	4.00
1.70	2.13	2.55	17	2.98	3.40	4.25
1.80	2.25	2.70	18	3.15	3.60	4.50
1.90	2.38	2.85	19	3.33	3.80	4.75
2.00	2.50	3.00	20	3.50	4.00	5.00
2.10	2.63	3.15	21	3.68	4.20	5.25
2.20	2.75	3.30	22	3.85	4.40	5.50
2.30	2.88	3.45	23	4.03	4.60	5.75
2.40	3.00	3.60	24	4.20	4.80	6.00
2.50	3.13	3.75	25	4.38	5.00	6.25
2.60	3.25	3.90	26	4.55	5.20	6.50
2.70	3.38	4.05	27	4.73	5.40	6.75
2.80	3.50	4.20	28	4.90	5.60	7.00
2.90	3.63	4.35	29	5.08	5.80	7.25
3.00	3.75	4.50	1 mo.	5.25	6.00	7.50
6.00	7.50	9.00	2	10.50	12.00	15.00
9.00	11.25	13.50	3	15.75	18.00	22.50
12.00	15.00	18.00	4	21.00	24.00	30.00
15.00	18.75	22.50	5	26.25	30.00	37.50
18.00	22.50	27.00	6	31.50	36.00	45.00
21.00	26.25	31.50	7	36.75	42.00	52.50
24.00	30.00	36.00	8	42.00	48.00	60.00
27.00	33.75	40.50	9	47.25	54.00	67.50
30.00	37.50	45.00	10	52.50	60.00	75.00
33.00	41.25	49.50	11	57.75	66.00	82.50
36.00	45.00	54.00	1 yr.	63.00	72.00	90.00

4%	5%	6%	Time.	7%	8%	10%
.11	.14	.17	1 da.	.19	.22	.28
.22	.28	.33	2	.39	.44	.56
.33	.42	.50	3	.58	.67	.83
.44	.56	.67	4	.78	.89	1.11
.56	.69	.83	5	.97	1.11	1.39
.67	.83	1.00	6	1.17	1.33	1.67
.78	.97	1.17	7	1.36	1.56	1.94
.89	1.11	1.33	8	1.56	1.78	2.22
1.00	1.25	1.50	9	1.75	2.00	2.50
1.11	1.39	1.67	10	1.94	2.22	2.78
1.22	1.53	1.83	11	2.14	2.44	3.06
1.33	1.67	2.00	12	2.33	2.67	3.33
1.44	1.81	2.17	13	2.53	2.89	3.61
1.56	1.94	2.33	14	2.72	3.11	3.89
1.67	2.08	2.50	15	2.92	3.33	4.17
1.78	2.22	2.67	16	3.11	3.56	4.44
1.89	2.36	2.83	17	3.31	3.78	4.72
2.00	2.50	3.00	18	3.50	4.00	5.00
2.11	2.64	3.17	19	3.69	4.22	5.28
2.22	2.78	3.33	20	3.89	4.44	5.56
2.33	2.92	3.50	21	4.08	4.67	5.83
2.44	3.06	3.67	22	4.28	4.89	6.11
2.56	3.19	3.83	23	4.47	5.11	6.39
2.67	3.33	4.00	24	4.67	5.33	6.67
2.78	3.47	4.17	25	4.86	5.56	6.94
2.89	3.61	4.33	26	5.06	5.78	7.22
3.00	3.75	4.50	27	5.25	6.00	7.50
3.11	3.89	4.67	28	5.44	6.22	7.78
3.22	4.03	4.83	29	5.64	6.44	8.06
3.33	4.17	5.00	1 mo.	5.83	6.67	8.33
6.67	8.33	10.00	2	11.67	13.33	16.67
10.00	12.50	15.00	3	17.50	20.00	25.00
13.33	16.67	20.00	4	23.33	26.67	33.33
16.67	20.83	25.00	5	29.17	33.33	41.67
20.00	25.00	30.00	6	35.00	40.00	50.00
23.33	29.17	35.00	7	40.83	46.67	58.33
26.67	33.33	40.00	8	46.67	53.33	66.67
30.00	37.50	45.00	9	52.50	60.00	75.00
33.32	41.67	50.00	10	58.33	66.67	83.33
36.67	45.83	55.00	11	64.17	73.33	91.67
40.00	50.00	60.00	1 yr.	70.00	80.00	100.00

4%	5%	6%	Time.	7%	8%	10%
.22	.28	.33	1 da.	.39	.44	.56
.44	.56	.67	2	.78	.89	1.11
.67	.83	1.00	3	1.17	1.33	1.67
.89	1.11	1.33	4	1.56	1.78	2.22
1.11	1.39	1.67	5	1.94	2.22	2.78
1.33	1.67	2.00	6	2.33	2.67	3.33
1.56	1.94	2.33	7	2.72	3.11	3.89
1.78	2.22	2.67	8	3.11	3.56	4.44
2.00	2.50	3.00	9	3.50	4.00	5.00
2.22	2.78	3.33	10	3.89	4.44	5.56
2.44	3.06	3.67	11	4.28	4.89	6.11
2.67	3.33	4.00	12	4.67	5.33	6.67
2.89	3.61	4.33	13	5.06	5.78	7.22
3.11	3.89	4.67	14	5.44	6.22	7.78
3.33	4.17	5.00	15	5.83	6.67	8.33
3.56	4.44	5.33	16	6.22	7.11	8.89
3.78	4.72	5.67	17	6.61	7.56	9.44
4.00	5.00	6.00	18	7.00	8.00	10.00
4.22	5.28	6.33	19	7.39	8.44	10.56
4.44	5.56	6.67	20	7.78	8.89	11.11
4.67	5.83	7.00	21	8.17	9.33	11.67
4.89	6.11	7.33	22	8.56	9.78	12.22
5.11	6.39	7.67	23	8.94	10.22	12.78
5.33	6.67	8.00	24	9.33	10.67	13.33
5.56	6.94	8.33	25	9.72	11.11	13.89
5.78	7.22	8.67	26	10.11	11.56	14.44
6.00	7.50	9.00	27	10.50	12.00	15.00
6.22	7.78	9.33	28	10.89	12.44	15.56
6.44	8.06	9.67	29	11.28	12.89	16.11
6.67	8.33	10.00	1 mo.	11.67	13.33	16.67
13.33	16.67	20.00	2	23.33	26.67	33.33
20.00	25.00	30.00	3	35.00	40.00	50.00
26.67	33.33	40.00	4	46.67	53.33	66.67
33.33	41.67	50.00	5	58.33	66.67	83.33
40.00	50.00	60.00	6	70.00	80.00	100.00
46.67	58.33	70.00	7	81.67	93.33	116.67
53.33	66.67	80.00	8	93.33	106.67	133.33
60.00	75.00	90.00	9	105.00	120.00	150.00
66.67	83.33	100.00	10	116.67	133.33	166.67
73.33	91.67	110.00	11	128.33	146.67	183.33
80.00	100.00	120.00	1 yr.	140.00	160.00	200.00

4%	5%	6%	Time.	7%	8%	10%
.33	.42	.50	1 da.	.58	.67	.83
.67	.83	1.00	2	1.17	1.33	1.67
1.00	1.25	1.50	3	1.75	2.00	2.50
1.33	1.67	2.00	4	2.33	2.67	3.33
1.67	2.08	2.50	5	2.92	3.33	4.17
2.00	2.50	3.00	6	3.50	4.00	5.00
2.33	2.92	3.50	7	4.08	4.67	5.83
2.67	3.33	4.00	8	4.67	5.33	6.67
3.00	3.75	4.50	9	5.25	6.00	7.50
3.33	4.17	5.00	10	5.83	6.67	8.33
3.67	4.58	5.50	11	6.42	7.33	9.17
4.00	5.00	6.00	12	7.00	8.00	10.00
4.33	5.42	6.50	13	7.58	8.67	10.83
4.67	5.83	7.00	14	8.17	9.33	11.67
5.00	6.25	7.50	15	8.75	10.00	12.50
5.33	6.67	8.00	16	9.33	10.67	13.33
5.67	7.08	8.50	17	9.92	11.33	14.17
6.00	7.50	9.00	18	10.50	12.00	15.00
6.33	7.92	9.50	19	11.08	12.67	15.83
6.67	8.33	10.00	20	11.67	13.33	16.67
7.00	8.75	10.50	21	12.25	14.00	17.50
7.33	9.17	11.00	22	12.83	14.67	18.33
7.67	9.58	11.50	23	13.42	15.33	19.17
8.00	10.00	12.00	24	14.00	16.00	20.00
8.33	10.42	12.50	25	14.58	16.67	20.83
8.67	10.83	13.00	26	15.17	17.33	21.67
9.00	11.25	13.50	27	15.75	18.00	22.50
9.33	11.67	14.00	28	16.33	18.67	23.33
9.67	12.08	14.50	29	16.92	19.33	24.17
10.00	12.50	15.00	1 mo.	17.50	20.00	25.00
20.00	25.00	30.00	2	35.00	40.00	50.00
30.00	37.50	45.00	3	52.50	60.00	75.00
40.00	50.00	60.00	4	70.00	80.00	100.00
50.00	62.50	75.00	5	87.50	100.00	125.00
60.00	75.00	90.00	6	105.00	120.00	150.00
70.00	87.50	105.00	7	122.50	140.00	175.00
80.00	100.00	120.00	8	140.00	160.00	200.00
90.00	112.50	135.00	9	157.50	180.00	225.00
100.00	125.00	150.00	10	175.00	200.00	250.00
110.00	137.50	165.00	11	192.50	220.00	275.00
120.00	150.00	180.00	1 yr.	210.00	240.00	300.00

4%	5%	6%	Time.	7%	8%	10%
.44	.56	.67	1 da.	.78	.89	1.11
.89	1.11	1.33	2	1.56	1.78	2.22
1.33	1.67	2.00	3	2.33	2.67	3.33
1.78	2.22	2.67	4	3.11	3.56	4.44
2.22	2.78	3.33	5	3.89	4.44	5.56
2.67	3.33	4.00	6	4.67	5.33	6.67
3.11	3.89	4.67	7	5.44	6.22	7.78
3.56	4.44	5.33	8	6.22	7.11	8.89
4.00	5.00	6.00	9	7.00	8.00	10.00
4.44	5.56	6.67	10	7.78	8.89	11.11
4.89	6.11	7.33	11	8.56	9.78	12.22
5.33	6.67	8.00	12	9.33	10.67	13.33
5.78	7.22	8.67	13	10.11	11.56	14.44
6.22	7.78	9.33	14	10.89	12.44	15.56
6.67	8.33	10.00	15	11.67	13.33	16.67
7.11	8.89	10.67	16	12.44	14.22	17.78
7.56	9.44	11.33	17	13.22	15.11	18.89
8.00	10.00	12.00	18	14.00	16.00	20.00
8.44	10.56	12.67	19	14.78	16.89	21.11
8.89	11.11	13.33	20	15.56	17.78	22.22
9.33	11.67	14.00	21	16.33	18.67	23.33
9.78	12.22	14.67	22	17.11	19.56	24.44
10.22	12.78	15.33	23	17.89	20.44	25.56
10.67	13.33	16.00	24	18.67	21.33	26.67
11.11	13.89	16.67	25	19.44	22.22	27.78
11.56	14.44	17.33	26	20.22	23.11	28.89
12.00	15.00	18.00	27	21.00	24.00	30.00
12.44	15.56	18.67	28	21.78	24.89	31.11
12.89	16.11	19.33	29	22.56	25.78	32.22
13.33	16.67	20.00	1 mo.	23.33	26.67	33.33
26.67	33.33	40.00	2	46.67	53.33	66.67
40.00	50.00	60.00	3	70.00	80.00	100.00
53.33	66.67	80.00	4	93.33	106.67	133.33
66.67	83.33	100.00	5	116.67	133.33	166.67
80.00	100.00	120.00	6	140.00	160.00	200.00
93.33	116.67	140.00	7	163.33	186.67	233.33
106.67	133.33	160.00	8	186.67	213.33	266.67
120.00	150.00	180.00	9	210.00	240.00	300.00
133.33	166.67	200.00	10	233.33	266.67	333 33
146.67	183.33	220.00	11	256.67	293.33	366.67
160.00	200.00	240.00	1 yr.	280.00	320.00	400.00

4%	5%	6%	Time.	7%	8%	10%
.56	.69	.83	1 da.	.97	1.11	1.39
1.11	1.39	1.67	2	1.94	2.22	2.78
1.67	2.08	2.50	3	2.92	3.33	4.17
2.22	2.78	3.33	4	3.89	4.44	5.56
2.78	3.47	4.17	5	4.86	5.56	6.94
3.33	4.17	5.00	6	5.83	6.67	8.33
3.89	4.86	5.83	7	6.81	7.78	9.72
4.44	5.56	6.67	8	7.78	8.89	11.11
5.00	6.25	7.50	9	8.75	10.00	12.50
5.56	6.94	8.33	10	9.72	11.11	13.89
6.11	7.64	9.17	11	10.69	12.22	15.28
6.67	8.33	10.00	12	11.67	13.33	16.67
7.22	9.03	10.83	13	12.64	14.44	18.06
7.78	9.72	11.67	14	13.61	15.56	19.44
8.33	10.42	12.50	15	14.58	16.67	20.83
8.89	11.11	13.33	16	15.56	17.78	22.22
9.44	11.81	14.17	17	16.53	18.89	23.61
10.00	12.50	15.00	18	17.50	20.00	25.00
10.56	13.19	15.83	19	18.47	21.11	26.39
11.11	13.89	16.67	20	19.44	22.22	27.78
11.67	14.58	17.50	21	20.42	23.33	29.17
12.22	15.28	18.33	22	21.39	24.44	30.56
12.78	15.97	19.17	23	22.36	25.56	31.94
13.33	16.67	20.00	24	23.33	26.67	33.33
13.89	17.36	20.83	25	24.31	27.78	34.72
14.44	18.06	21.67	26	25.28	28.89	36.11
15.00	18.75	22.50	27	26.25	30.00	37.50
15.56	19.44	23.33	28	27.22	31.11	38.89
16.11	20.14	24.17	29	28.19	32.22	40.28
16.67	20.83	25.00	1 mo.	29.17	33.33	41.67
33.33	41.67	50.00	2	58.33	66.67	83.33
50.00	62.50	75.00	3	87.50	100.00	125.00
66.67	83.33	100.00	4	116.67	133.33	166.67
83.33	104.17	125.00	5	145.83	166.67	208.33
100.00	125.00	150.00	6	175.00	200.00	250.00
116.67	145.83	175.00	7	204.17	233.33	291.67
133.33	166.67	200.00	8	233.33	266.67	333.33
150.00	187.50	225.00	9	262.50	300.00	375.00
166.67	208.33	250.00	10	291.67	333.33	416.67
183.33	229.17	275.00	11	320.83	366.67	458.33
200.00	250.00	300.00	1 yr.	350.00	400.00	500.00

4%	5%	6%	Time.	7%	8%	10%
.67	.83	1.00	1 da.	1.17	1.33	1.67
1.33	1.67	2.00	2	2.33	2.67	3.33
2.00	2.50	3.00	3	3.50	4.00	5.00
2.67	3.33	4.00	4	4.67	5.33	6.67
3.33	4.17	5.00	5	5.83	6.67	8.33
4.00	5.00	6.00	6	7.00	8.00	10.00
4.67	5.83	7.00	7	8.17	9.33	11.67
5.33	6.67	8.00	8	9.33	10.67	13.33
6.00	7.50	9.00	9	10.50	12.00	15.00
6.67	8.33	10.00	10	11.67	13.33	16.67
7.33	9.17	11.00	11	12.83	14.67	18.33
8.00	10.00	12.00	12	14.00	16.00	20.00
8.67	10.83	13.00	13	15.17	17.33	21.67
9.33	11.67	14.00	14	16.33	18.67	23.33
10.00	12.50	15.00	15	17.50	20.00	25.00
10.67	13.33	16.00	16	18.67	21.33	26.67
11.33	14.17	17.00	17	19.83	22.67	28.33
12.00	15.00	18.00	18	21.00	24.00	30.00
12.67	15.83	19.00	19	22.17	25.33	31.67
13.33	16.67	20.00	20	23.33	26.67	33.33
14.00	17.50	21.00	21	24.50	28.00	35.00
14.67	18.33	22.00	22	25.67	29.33	36.67
15.33	19.17	23.00	23	26.83	30.67	38.33
16.00	20.00	24.00	24	28.00	32.00	40.00
16.67	20.83	25.00	25	29.17	33.33	41.67
17.33	21.67	26.00	26	30.33	34.67	43.33
18.00	22.50	27.00	27	31.50	36.00	45.00
18.67	23.33	28.00	28	32.67	37.33	46.67
19.33	24.17	29.00	29	33.83	38.67	48.33
20.00	25.00	30.00	1 mo.	35.00	40.00	50.00
40.00	50.00	60.00	2	70.00	80.00	100.00
60.00	75.00	90.00	3	105.00	120.00	150.00
80.00	100.00	120.00	4	140.00	160.00	200.00
100.00	125.00	150.00	5	175.00	200.00	250.00
120.00	150.00	180.00	6	210.00	240.00	300.00
140.00	175.00	210.00	7	245.00	280.00	350.00
160.00	200.00	240.00	8	280.00	320.00	400.00
180.00	225.00	270.00	9	315.00	360.00	450.00
200.00	250.00	300.00	10	350.00	400.00	500.00
220.00	275.00	330.00	11	385.00	440.00	550.00
240.00	300.00	360.00	1 yr.	420.00	480.00	600.00

4%	5%	6%	Time.	7%	8%	10%
.78	.97	1.17	1 da.	1.36	1.56	1.94
1.56	1.94	2.33	2	2.72	3.11	3.89
2.33	2.92	3.50	3	4.08	4.67	5.83
3.11	3.89	4.67	4	5.44	6.22	7.78
3.89	4.86	5.83	5	6.81	7.78	9.72
4.67	5.83	7.00	6	8.17	9.33	11.67
5.44	6.81	8.17	7	9.53	10.89	13.61
6.22	7.78	9.33	8	10.89	12.44	15.56
7.00	8.75	10.50	9	12.25	14.00	17.50
7.78	9.72	11.67	10	13.61	15.56	19.44
8.56	10.69	12.83	11	14.97	17.11	21.39
9.33	11.67	14.00	12	16.33	18.67	23.33
10.11	12.64	15.17	13	17.69	20.22	25.28
10.89	13.61	16.33	14	19.06	21.78	27.22
11.67	14.58	17.50	15	20.42	23.33	29.17
12.44	15.56	18.67	16	21.78	24.89	31.11
13.22	16.53	19.83	17	23.14	26.44	33.06
14.00	17.50	21.00	18	24.50	28.00	35.00
14.78	18.47	22.17	19	25.86	29.56	36.94
15.56	19.44	23.33	20	27.22	31.11	38.89
16.33	20.42	24.50	21	28.58	32.67	40.83
17.11	21.39	25.67	22	29.94	34.22	42.78
17.89	22.36	26.83	23	31.31	35.78	44.72
18.67	23.33	28.00	24	32.67	37.33	46.67
19.44	24.31	29.17	25	34.03	38.89	48.61
20.22	25.28	30.33	26	35.39	40.44	50.56
21.00	26.25	31.50	27	36.75	42.00	52.50
21.78	27.22	32.67	28	38.11	43.56	54.44
22.56	28.19	33.83	29	39.47	45.11	56.39
23.33	29.17	35.00	1 mo.	40.83	46.67	58.33
46.67	58.33	70.00	2	81.67	93.33	116.67
70.00	87.50	105.00	3	122.50	140.00	175.00
93.33	116.67	140.00	4	163.33	186.67	233.33
116.67	145.83	175.00	5	204.17	233.33	291.67
140.00	175.00	210.00	6	245.00	280.00	350.00
163.33	204.17	245.00	7	285.83	326.67	408.33
186.67	233.33	280.00	8	326.67	373.33	466.67
210.00	262.50	315.00	9	367.50	420.00	525.00
233.33	291.67	350.00	10	408.33	466.67	583 33
256.67	320.83	385.00	11	449.17	513.33	641.67
280.00	350.00	420.00	1 yr.	490.00	560.00	700.00

4%	5%	6%	Time.	7%	8%	10%
.89	1.11	1.33	1 da.	1 56	1.78	2.22
1.78	2.22	2.67	2	3.11	3.56	4.44
2.67	3.33	4.00	3	4.67	5.33	6.67
3.56	4.44	5.33	4	6.22	7.11	8.89
4.44	5.56	6.67	5	7.78	8.89	11.11
5.33	6.67	8.00	6	9.33	10.67	13.33
6.22	7.78	9.33	7	10.89	12.44	15.56
7.11	8.89	10.67	8	12.44	14.22	17.78
8.00	10.00	12.00	9	14.00	16.00	20.00
8.89	11.11	13.33	10	15.56	17.78	22.22
9.78	12.22	14.67	11	17.11	19.56	24.44
10.67	13.33	16.00	12	18.67	21.33	26.67
11.56	14.44	17.33	13	20.22	23.11	28.89
12.44	15.56	18.67	14	21.78	24.89	31.11
13.33	16.67	20.00	15	23.33	26.67	33.33
14.22	17.78	21.33	16	24 89	28.44	35.56
15.11	18.89	22.67	17	26.44	30.22	37.78
16.00	20.00	24.00	18	28.00	32.00	40.00
16.89	21.11	25.33	19	29.56	33.78	42.22
17.78	22.22	26.67	20	31.11	35.56	44.44
18.67	23.33	28.00	21	32.67	37.33	46.67
19.56	24.44	29.33	22	34.22	39.11	48.89
20.44	25.56	30.67	23	35.78	40.89	51.11
21.33	26.67	32.00	24	37.33	42.67	53.33
22.22	27.78	33.33	25	38.89	44.44	55.56
23.11	28.89	34.67	26	40.44	46.22	57.78
24.00	30.00	36.00	27	42.00	48.00	60.00
24.89	31.11	37.33	28	43.56	49.78	62.22
25.78	32.22	38.67	29	45.11	51.56	64.44
26.67	33.33	40.00	1 mo.	46.67	53.33	66.67
53.33	66.67	80.00	2	93.33	106.67	133.33
80.00	100.00	120.00	3	140.00	160.00	200.00
106.67	133.33	160.00	4	186.67	213.33	266.67
133.33	166.67	200.00	5	233.33	266.67	333.33
160.00	200.00	240.00	6	280.00	320.00	400.00
186.67	233.33	280.00	7	326.67	373.33	466.67
213.33	266.67	320.00	8	373.33	426.67	533.33
240.00	300.00	360.00	9	420.00	480.00	600.00
266.67	333.33	400.00	10	466.67	533.33	666.67
293.33	366.67	440.00	11	513.33	586.67	733.33
320.00	400.00	480.00	1 yr.	560.00	640.00	800.00

4%	5%	6%	Time.	7%	8%	10%
1.00	1.25	1.50	1 da.	1.75	2.00	2.50
2.00	2.50	3.00	2	3.50	4.00	5.00
3.00	3.75	4.50	3	5.25	6.00	7.50
4.00	5.00	6.00	4	7.00	8.00	10.00
5.00	6.25	7.50	5	8.75	10.00	12.50
6.00	7.50	9.00	6	10.50	12.00	15.00
7.00	8.75	10.50	7	12.25	14.00	17.50
8.00	10.00	12.00	8	14.00	16 00	20.00
9.00	11.25	13.50	9	15.75	18.00	22.50
10.00	12.50	15.00	10	17.50	20.00	25.00
11.00	13.75	16.50	11	19.25	22.00	27.50
12.00	15.00	18.00	12	21.00	24.00	30.00
13.00	16.25	19.50	13	22.75	26.00	32.50
14.00	17.50	21.00	14	24.50	28.00	35.00
15.00	18.75	22.50	15	26.25	30.00	37.50
16.00	20.00	24.00	16	28.00	32.00	40.00
17.00	21.25	25.50	17	29.75	34.00	42.50
18.00	22.50	27.00	18	31.50	36.00	45.00
19.00	23.75	28.50	19	33.25	38.00	47.50
20.00	25.00	30.00	20	35.00	40.00	50.00
21.00	26.25	31.50	21	36.75	42.00	52.50
22.00	27.50	33.00	22	38.50	44.00	55.00
23.00	28.75	34.50	23	40.25	46.00	57.50
24.00	30.00	36.00	24	42.00	48.00	60.00
25.00	31.25	37.50	25	43.75	50.00	62.50
26.00	32.50	39.00	26	45.50	52.00	65.00
27.00	33.75	40.50	27	47.25	54.00	67.50
28.00	35.00	42.00	28	49.00	56.00	70.00
29.00	36.25	43.50	29	50.75	58.00	72.50
30.00	37.50	45.00	1 mo.	52.50	60.00	75.00
60.00	75.00	90.00	2	105.00	120.00	150.00
90.00	112.50	135.00	3	157.50	180.00	225.00
120.00	150.00	180.00	4	210.00	240 00	300.00
150.00	187.50	225.00	5	262.50	300.00	375.00
180.00	225.00	270.00	6	315.00	360.00	450.00
210.00	262.50	315.00	7	367.50	420.00	525.00
240.00	300.00	360.00	8	420.00	480.00	600.00
270.00	337.50	405.00	9	472.50	540.00	675.00
300.00	375.00	450.00	10	525.00	600.00	750.00
330.00	412.50	495.00	11	577.50	660.00	825.00
360.00	450.00	540.00	1 yr.	630.00	720.00	900.00

4%	5%	6%	Time.	7%	8%	10%
1.11	1.39	1.67	1 da.	1.94	2.22	2.78
2.22	2.78	3.33	2	3.89	4.44	5.56
3.33	4.17	5.00	3	5.83	6.67	8.33
4.44	5.56	6.67	4	7.78	8.89	11.11
5.56	6.94	8.33	5	9.72	11.11	13.89
6.67	8.33	10.00	6	11.67	13.33	16.67
7.78	9.72	11.67	7	13.61	15.56	19.44
8.89	11.11	13.33	8	15.56	17.78	22.22
10.00	12.50	15.00	9	17.50	20.00	25.00
11.11	13.89	16.67	10	19.44	22.22	27.78
12.22	15.28	18.33	11	21.39	24.44	30.56
13.33	16.67	20.00	12	23.33	26.67	33.33
14.44	18.06	21.67	13	25.28	28.89	36.11
15.56	19.44	23.33	14	27.22	31.11	38.89
16.67	20.83	25.00	15	29.17	33.33	41.67
17.78	22.22	26.67	16	31.11	35.56	44.44
18.89	23.61	28.33	17	33.06	37.78	47.22
20.00	25.00	30.00	18	35.00	40.00	50.00
21.11	26.39	31.67	19	36.94	42.22	52.78
22.22	27.78	33.33	20	38.89	44.44	55.56
23.33	29.17	35.00	21	40.83	46.67	58.33
24.44	30.56	36.67	22	42.78	48.89	61.11
25.56	31.94	38.33	23	44.72	51.11	63.89
26.67	33.33	40.00	24	46.67	53.33	66.67
27.78	34.72	41.67	25	48.61	55.56	69.44
28.89	36.11	43.33	26	50.56	57.78	72.22
30.00	37.50	45.00	27	52.50	60.00	75.00
31.11	38.89	46.67	28	54.44	62.22	77.78
32.22	40.28	48.33	29	56.39	64.44	80.56
33.33	41.67	50.00	1 mo.	58.33	66.67	83.33
66.67	83.33	100.00	2	116.67	133.33	166.67
100.00	125.00	150.00	3	175.00	200.00	250.00
133.33	166.67	200.00	4	233.33	266.67	333.33
166.67	208.33	250.00	5	291.67	333.33	416.67
200.00	250.00	300.00	6	350.00	400.00	500.00
233.33	291.67	350.00	7	408.33	466.67	583.33
266.67	333.33	400.00	8	466.67	533.33	666.67
300.00	375.00	450.00	9	525.00	600.00	750.00
333.33	416.67	500.00	10	583.33	666.67	833.33
366.67	458.33	550.00	11	641.67	733.33	916.67
400.00	500.00	600.00	1 yr.	700.00	800.00	1000.00

4%	5%	6%	Time.	7%	8%	10%
.00011	.00014	.00017	1 da.	.00019	.00022	.00028
.00022	.00028	.00033	2	.00039	.00044	.00056
.00033	.00042	.00050	3	.00058	.00067	.00083
.00044	.00056	.00067	4	.00078	.00089	.00111
.00056	.00069	.00083	5	.00097	.00111	.00139
.00067	.00083	.00100	6	.00117	.00133	.00167
.00078	.00097	.00117	7	.00136	.00156	.00194
.00089	.00111	.00133	8	.00156	.00178	.00222
.00100	.00125	.00150	9	.00175	.00200	.00250
.00111	.00139	.00167	10	.00194	.00222	.00278
.00122	.00153	.00183	11	.00214	.00244	.00306
.00133	.00167	.00200	12	.00233	.00267	.00333
.00144	.00181	.00217	13	.00253	.00289	.00361
.00156	.00194	.00233	14	.00272	.00311	.00389
.00167	.00208	.00250	15	.00292	.00333	.00417
.00178	.00222	.00267	16	.00311	.00356	.00444
.00189	.00236	.00283	17	.00331	.00378	.00472
.00200	.00250	.00300	18	.00350	.00400	.00500
.00211	.00264	.00317	19	.00369	.00422	.00528
.00222	.00278	.00333	20	.00389	.00444	.00556
.00233	.00292	.00350	21	.00408	.00467	.00583
.00244	.00306	.00367	22	.00428	.00489	.00611
.00256	.00319	.00383	23	.00447	.00511	.00639
.00267	.00333	.00400	24	.00467	.00533	.00667
.00278	.00347	.00417	25	.00486	.00556	.00694
.00289	.00361	.00433	26	.00506	.00578	.00722
.00300	.00375	.00450	27	.00525	.00600	.00750
.00311	.00389	.00467	28	.00544	.00622	.00778
.00322	.00403	.00483	29	.00564	.00644	.00806
.00333	.00417	.00500	1 mo.	.00583	.00667	.00833
.00667	.00833	.01000	2	.01167	.01333	.01667
.01000	.01250	.01500	3	.01750	.02000	.02500
.01333	.01667	.02000	4	.02333	.02667	.03333
.01667	.02083	.02500	5	.02917	.03333	.04167
.02000	.02500	.03000	6	.03500	.04000	.05000
.02333	.02917	.03500	7	.04083	.04667	.05833
.02667	.03333	.04000	8	.04667	.05333	.06667
.03000	.03750	.04500	9	.05250	.06000	.07500
.03333	.04167	.05000	10	.05833	.06667	.08333
.03667	.04583	.05500	11	.06417	.07333	.09167
.04000	.05000	.06000	1 yr.	.07000	.08000	.10000

2%	2½%	3%	Time.	3½%	4%	4½%
1.02000	1.02500	1.03000	1 yr.	1.03500	1.04000	1.04500
1.04040	1.05063	1.06090	2	1.07123	1.08160	1.09203
1.06121	1.07689	1.09273	3	1.10872	1.12486	1.14117
1.08243	1.10381	1.12551	4	1.14752	1.16986	1.19252
1.10408	1.13141	1.15927	5	1.18769	1.21666	1.24618
1.12616	1.15969	1.19405	6	1.22926	1.26532	1.30226
1.14869	1.18869	1.22987	7	1.27228	1.31593	1.36086
1.17166	1.21840	1.26677	8	1.31681	1.36857	1.42210
1.19509	1.24886	1.30477	9	1.36290	1.42331	1.48610
1.21899	1.28008	1.34392	10	1.41060	1.48024	1.55297
1.24337	1.31209	1.38423	11	1.45997	1.53945	1.62285
1.26824	1.34489	1.42576	12	1.51107	1.60103	1.69588
1.29361	1.37851	1.46853	13	1.56396	1.66507	1.77220
1.31948	1.41297	1.51259	14	1.61869	1.73168	1.85194
1.34587	1.44830	1.55797	15	1.67535	1.80094	1.93528
1.37279	1.48451	1.60471	16	1.73399	1.87298	2.02237
1.40024	1.52162	1.65285	17	1.79468	1.94790	2.11338
1.42825	1.55966	1.70243	18	1.85749	2.02582	2.20848
1.45681	1.59865	1.75351	19	1.92250	2.10685	2.30786
1.48595	1.63862	1.80611	20	1.98979	2.19112	2.41171

5%	6%	7%	Time.	8%	9%	10%
1.05000	1.06000	1.07000	1 yr.	1.08000	1.09000	1.10000
1.10250	1.12360	1.14490	2	1.16640	1.18810	1.21000
1.15763	1.19102	1.22504	3	1.25971	1.29503	1.33100
1.21551	1.26248	1.31080	4	1.36049	1.41158	1.46410
1.27628	1.33823	1.40255	5	1.46933	1.53862	1.61051
1.34010	1.41852	1.50073	6	1.58687	1.67710	1.77156
1.40710	1.50363	1.60578	7	1.71382	1.82804	1.94872
1.47746	1.59385	1.71819	8	1.85093	1.99256	2.14359
1.55133	1.68948	1.83846	9	1.99900	2.17189	2.35795
1.62889	1.79085	1.96715	10	2.15892	2.36736	2.59374
1.71034	1.89830	2.10485	11	2.33164	2.58043	2.85312
1.79586	2.01220	2.25219	12	2.51817	2.81266	3.13843
1.88565	2.13293	2.40985	13	2.71962	3.06580	3.45227
1.97993	2.26090	2.57853	14	2.93719	3.34173	3.79750
2.07893	2.39656	2.75903	15	3.17217	3.64248	4.17725
2.18287	2.54035	2.95216	16	3.42594	3.97031	4.59497
2.29202	2.69277	3.15882	17	3.70002	4.32763	5.05447
2.40662	2.85434	3.37993	18	3.99602	4.71712	5.55992
2.52696	3.02560	3.61653	19	4.31570	5.14166	6.11591
2.65330	3.20714	3.86968	20	4.66096	5.60440	6.72750

This book should be returned to the Library on or before the last date stamped below.

A fine of five cents a day is incurred by retaining it beyond the specified time.

Please return promptly.

DUE [redacted]

HARVARD COLLEGE
LIBRARY

GIFT OF THE

ESSEX INSTITUTE

OF SALEM